

```

GET
  FILE='C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
DATASET ACTIVATE DataSet1.

```

Caracterização geral da amostra

```

EXAMINE VARIABLES=Age
  /PLOT HISTOGRAM NPLOT
  /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE
  /STATISTICS DESCRIPTIVES
  /CINTERVAL 95
  /MISSING PAIRWISE
  /NOTOTAL.

```

Explore

Notes

Output Created		01-FEB-2021 10:03:39
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313

Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.
Syntax		<pre> EXAMINE VARIABLES=Age /PLOT HISTOGRAM NPLOT /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL. </pre>
Resources	Processor Time	00:00:03,83
	Elapsed Time	00:00:01,66

[DataSet1] C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Age	1230	93,7%	83	6,3%	1313	100,0%

Descriptives

Statistic	Std. Error
-----------	------------

Age	Mean		27,86	,126
	95% Confidence Interval for Mean	Lower Bound	27,61	
		Upper Bound	28,11	
	5% Trimmed Mean		27,44	
	Median		27,00	
	Variance		19,435	
	Std. Deviation		4,409	
	Minimum		20	
	Maximum		61	
	Range		41	
	Interquartile Range		5	
	Skewness		2,146	,070
	Kurtosis		8,739	,139

Percentiles

		Percentiles						
		5	10	25	50	75	90	95
Weighted Average(Definition 1)	Age	23,00	24,00	25,00	27,00	30,00	33,00	36,00
Tukey's Hinges	Age			25,00	27,00	30,00		

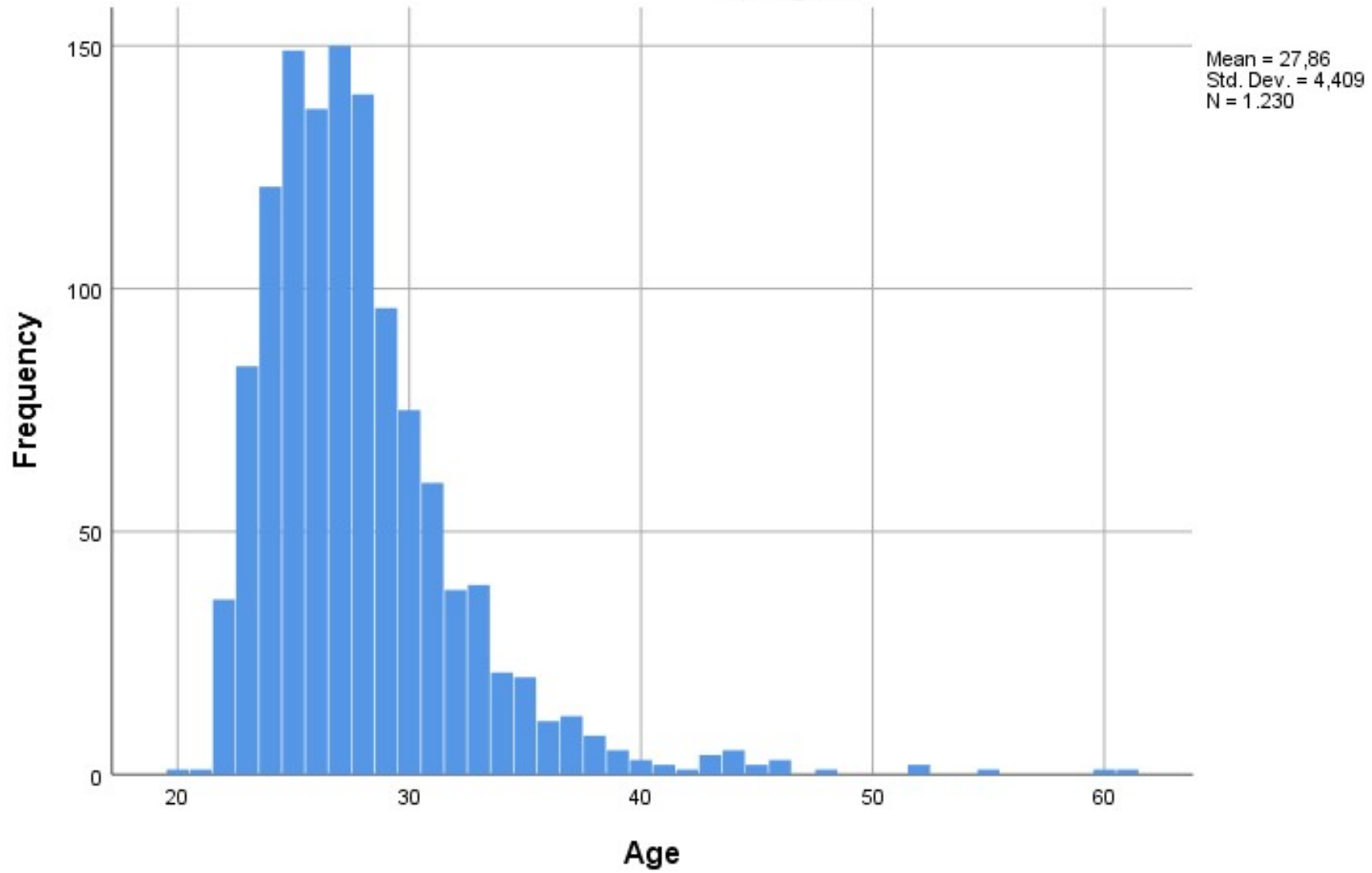
Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Age	,153	1230	,000	,846	1230	,000

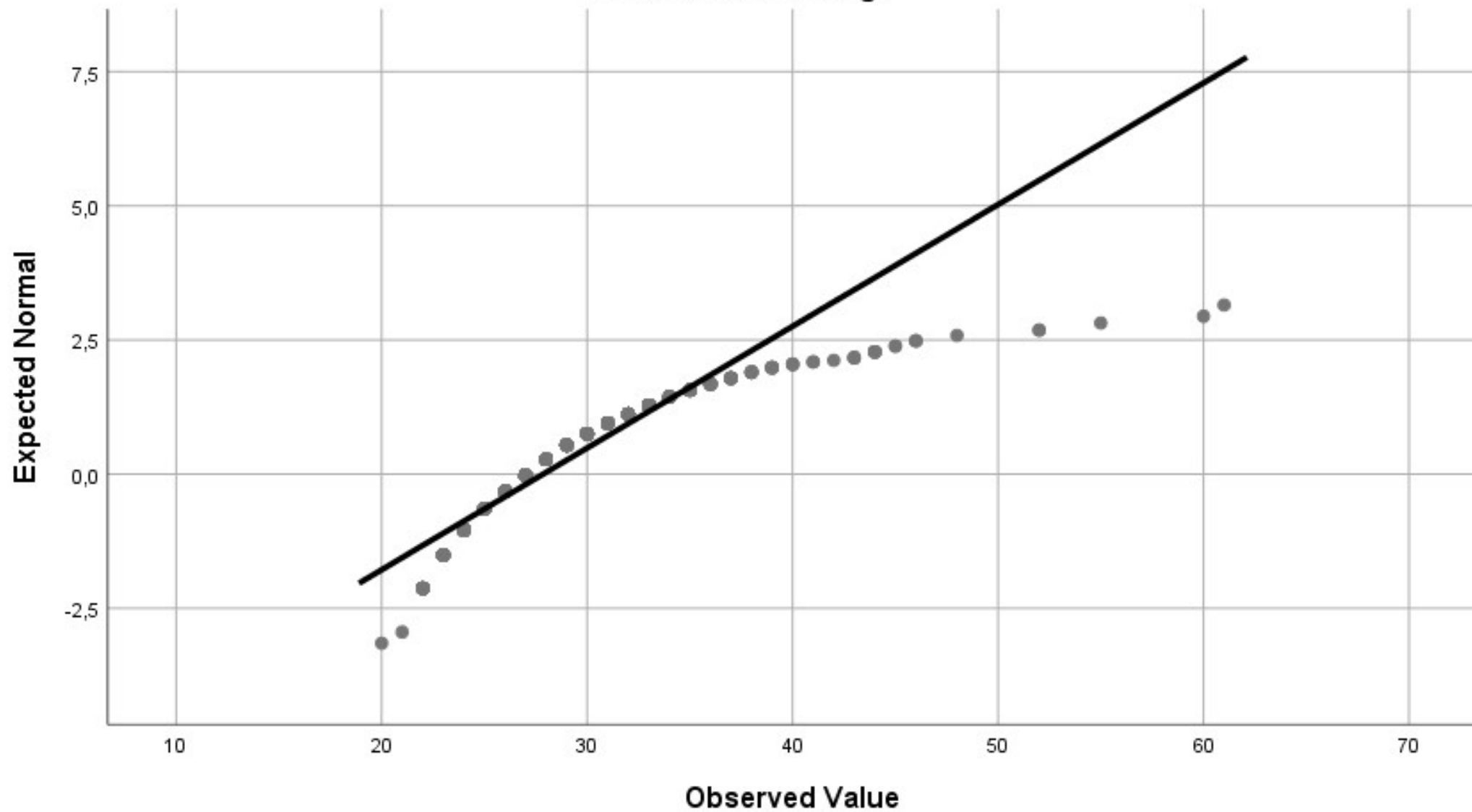
a. Lilliefors Significance Correction

Age

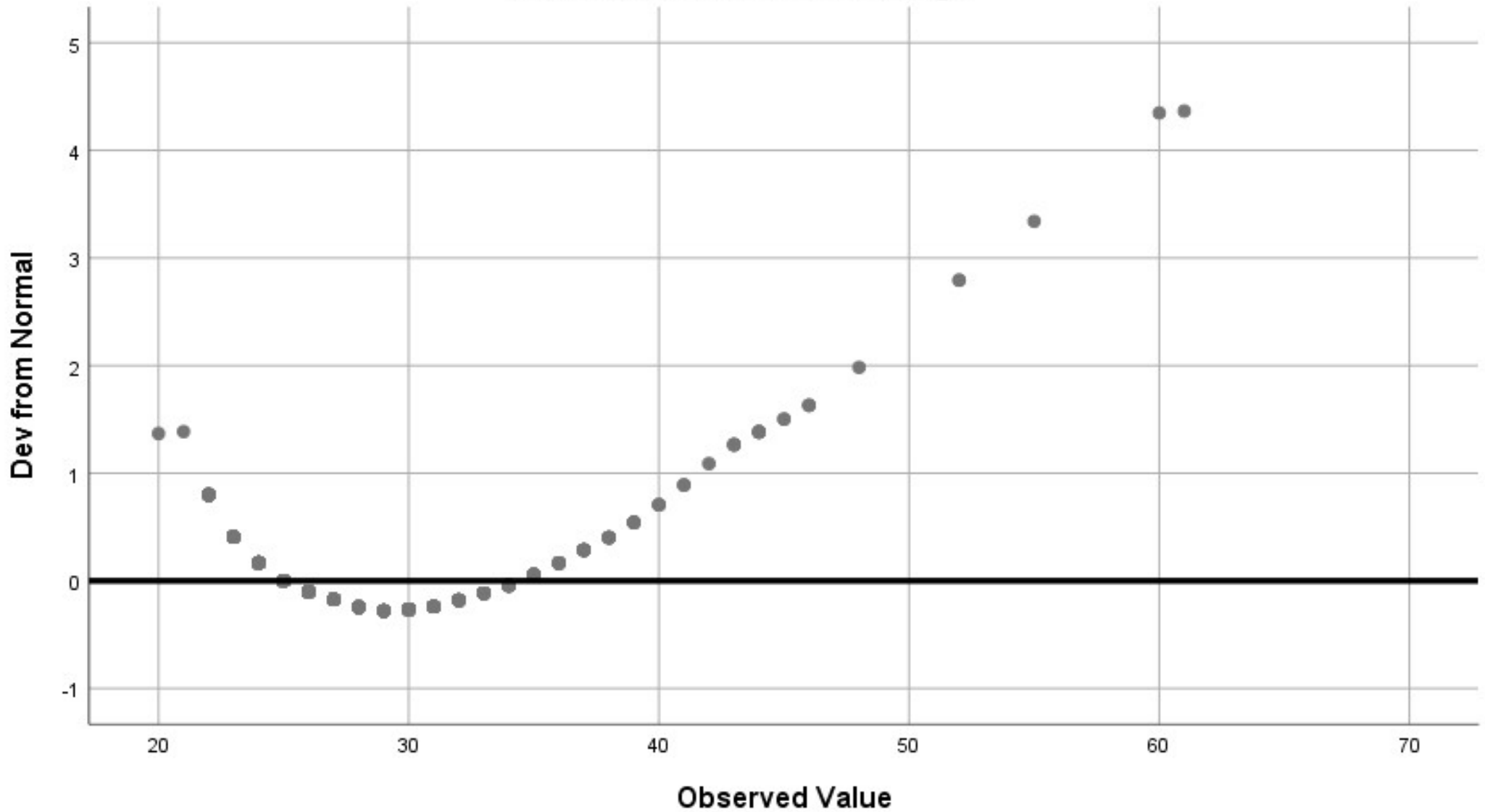
Histogram



Normal Q-Q Plot of Age



Detrended Normal Q-Q Plot of Age



```
FREQUENCIES VARIABLES=Sex Race Race_2p ComorbAny EBSERH FinSupp UnivHosp RsPrgType ProfCateg  
/FORMAT=DFREQ  
/ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created		01-FEB-2021 10:11:28
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=Sex Race Race_2p ComorbAny EBSERH FinSupp UnivHosp RsPrgType ProfCateg /FORMAT=DFREQ /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Statistics

		Sex	Race	Race (dichotomous)	Any comorbidity (regardless COVID risk)	Institution belongs to EBSERH	Main financial source of the institution	The institution is a university hospital	Type of residency program	Professional category of the participant
N	Valid	1310	1313	1313	1305	1313	1313	1313	1313	1272
	Missing	3	0	0	8	0	0	0	0	41

Frequency Table

Sex

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Female	1025	78,1	78,2	78,2
	Male	285	21,7	21,8	100,0
	Total	1310	99,8	100,0	
Missing	999	3	,2		
Total		1313	100,0		

Race

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	778	59,3	59,3	59,3
	Pardo	433	33,0	33,0	92,2
	Black	81	6,2	6,2	98,4
	Other	21	1,6	1,6	100,0
	Total	1313	100,0	100,0	

Race (dichotomous)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	778	59,3	59,3	59,3
	Non-White	535	40,7	40,7	100,0
	Total	1313	100,0	100,0	

Any comorbidity (regardless COVID risk)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	1071	81,6	82,1	82,1
	Yes	234	17,8	17,9	100,0
	Total	1305	99,4	100,0	
Missing	999	8	,6		
Total		1313	100,0		

Institution belongs to EBSEH

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1107	84,3	84,3	84,3
	No	206	15,7	15,7	100,0
	Total	1313	100,0	100,0	

Main financial source of the institution

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Public	1270	96,7	96,7	96,7
	Philanthropic	32	2,4	2,4	99,2
	Private	11	,8	,8	100,0

Total	1313	100,0	100,0
-------	------	-------	-------

The institution is a university hospital

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1177	89,6	89,6	89,6
	No	136	10,4	10,4	100,0
	Total	1313	100,0	100,0	

Type of residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Medical	674	51,3	51,3	51,3
	Non-Medical (Other HCP)	639	48,7	48,7	100,0
	Total	1313	100,0	100,0	

Professional category of the participant

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Physicians	674	51,3	53,0	53,0
	Nurses	115	8,8	9,0	62,0
	Pharmacists	91	6,9	7,2	69,2
	Nutritionists	82	6,2	6,4	75,6
	Psychologists	82	6,2	6,4	82,1
	Physiotherapists	63	4,8	5,0	87,0
	Others	55	4,2	4,3	91,4
	Social Assistants	51	3,9	4,0	95,4
	Dentists	37	2,8	2,9	98,3
	Occupational therapists	22	1,7	1,7	100,0
	Total	1272	96,9	100,0	

Missing	999	41	3,1		
Total		1313	100,0		

```
FREQUENCIES VARIABLES=MDSpecBA
  /FORMAT=DFREQ
  /ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created		01-FEB-2021 10:13:22
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.

Syntax	FREQUENCIES	
	VARIABLES=MDSpecBA	
	/FORMAT=DFREQ	
	/ORDER=ANALYSIS.	
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Statistics

Medical specialty program - Broad Area

(physicians only)

N	Valid	674
	Missing	639

Medical specialty program - Broad Area (physicians only)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Clinical Subspecialties	186	14,2	27,6	27,6
	Intensive, Emergency and General Clinical Care	138	10,5	20,5	48,1
	Pediatrics (subspecialties included)	124	9,4	18,4	66,5
	Surgical Specialties (general surgery included)	114	8,7	16,9	83,4
	Gynaecology and Obstetrics (subspecialties included)	66	5,0	9,8	93,2
	Diagnostic Medicine Specialties	46	3,5	6,8	100,0
	Total	674	51,3	100,0	
Missing	999	639	48,7		
Total		1313	100,0		

FREQUENCIES VARIABLES=Institution FedState MedSpec

/FORMAT=DFREQ
/ORDER=ANALYSIS.

Frequencies

Notes

Output Created		01-FEB-2021 10:17:37
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=Institution FedState MedSpec /FORMAT=DFREQ /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Statistics

		Institution of residency program	Federal State	Medical specialty program (physicians only)
N	Valid	1312	1313	674
	Missing	1	0	639

Frequency Table

Institution of residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hospital Universitário da Universidade de Brasília	116	8,8	8,8	8,8
	Complexo do Hospital de Clínicas da Universidade Federal do Paraná	113	8,6	8,6	17,5
	Hospital Universitário da Universidade Federal de Sergipe	59	4,5	4,5	22,0
	Hospital Universitário Onofre Lopes da Universidade Federal do Rio Grande do Norte	58	4,4	4,4	26,4
	Hospital Universitário da Universidade Federal do Piauí	56	4,3	4,3	30,6
	Hospital Universitário da Universidade Federal de Juiz de Fora	51	3,9	3,9	34,5

Hospital das Clínicas da Universidade Federal de Goiás	48	3,7	3,7	38,2
Complexo Hospitalar da Universidade Federal do Ceará	41	3,1	3,1	41,3
Hospital de Clínicas da Universidade Federal de Uberlândia	39	3,0	3,0	44,3
Hospital Universitário Antonio Pedro da Universidade Federal Fluminense	39	3,0	3,0	47,3
Hospital Universitário da Universidade Federal de Santa Catarina	38	2,9	2,9	50,2
Hospital Universitário da Universidade Federal do Maranhão	36	2,7	2,7	52,9
Hospital Universitário de Santa Maria da Universidade Federal de Santa Maria	33	2,5	2,5	55,4
Hospital das Clínicas da Universidade Federal de Minas Gerais	32	2,4	2,4	57,9
Hospital das Clínicas da Universidade Federal de Pernambuco	27	2,1	2,1	59,9
Hospital Universitário Lauro Wanderley da Universidade Federal da Paraíba	27	2,1	2,1	62,0
Hospital Universitário Professor Edgard Santos da Universidade Federal da Bahia	27	2,1	2,1	64,0

Hospital Universitário Júlio Müller da Universidade Federal do Mato Grosso	26	2,0	2,0	66,0
Hospital Universitário Getúlio Vargas da Universidade Federal do Amazonas	23	1,8	1,8	67,8
Hospital Universitário Cassiano Antonio de Moraes da Universidade Federal do Espírito Santo	21	1,6	1,6	69,4
Hospital Universitário da Universidade Federal da Grande Dourados	21	1,6	1,6	71,0
Complexo Hospitalar Universitário da Universidade Federal do Pará	20	1,5	1,5	72,5
Hospital Escola da Universidade Federal de Pelotas	20	1,5	1,5	74,0
Hospital de Clínicas da Universidade Federal do Triângulo Mineiro	19	1,4	1,4	75,5
Hospital Universitário Ana Bezerra da Universidade Federal do Rio Grande do Norte	19	1,4	1,4	76,9
Hospital Universitário Maria Aparecida Pedrossian da Universidade Federal de Mato Grosso do Sul	16	1,2	1,2	78,1
Instituto Hospital de Base de Brasília	15	1,1	1,1	79,3
Hospital Universitário Dr. Miguel Riet Corrêa Júnior da Universidade Federal do Rio Grande	14	1,1	1,1	80,3

Hospital Universitário Professor Alberto Antunes da Universidade Federal de Alagoas	14	1,1	1,1	81,4
Complexo Hospitalar da Universidade Federal do Ceará (Maternidade Escola Assis Chateaubriand)	12	,9	,9	82,3
Hospital Universitário de Lagarto	11	,8	,8	83,2
UBS/ Atenção Primária SES-DF	10	,8	,8	83,9
Hospital da Região Leste	9	,7	,7	84,6
Hospital de Ensino Dr. Washington Antônio de Barros da Universidade Federal do Vale do São Francisco	9	,7	,7	85,3
Hospital Regional de Sobradinho	8	,6	,6	85,9
Hospital Regional de Taguatinga	7	,5	,5	86,4
Hospital Regional do Gama	7	,5	,5	87,0
Hospital São Lucas da PUCRS	6	,5	,5	87,4
Maternidade Escola Januário Cicco da Universidade Federal do Rio Grande do Norte	6	,5	,5	87,9
Hospital Regional de Ceilândia	5	,4	,4	88,3
Hospital Universitário Alcides Carneiro da Universidade Federal de Campina Grande	5	,4	,4	88,6
Hospital Universitário de Londrina	5	,4	,4	89,0
Hospital de Clínicas de Porto Alegre	4	,3	,3	89,3
Hospital de Doenças Tropicais da Universidade Federal do Tocantins	4	,3	,3	89,6
Hospital Infantil Lucidio Portela	4	,3	,3	89,9
Hospital Regional da Asa Norte	4	,3	,3	90,2
Hospital Regional de Santa Maria	4	,3	,3	90,5

Hospital São Sebastião	4	,3	,3	90,9
Secretaria de Saúde do Distrito Federal	4	,3	,3	91,2
UBS/ Atenção Primária SES-RS	4	,3	,3	91,5
Hospital de Clínicas de Itajubá	3	,2	,2	91,7
Hospital Universitário Gaffrée e Guinle da Universidade Federal do Estado do Rio de Janeiro	3	,2	,2	91,9
Hospital Universitário Pedro Ernesto	3	,2	,2	92,1
Irmandade Nossa Senhora das Mercês Santa Casa de Montes Claros	3	,2	,2	92,4
UBS/ Atenção Básica - SES/SC	3	,2	,2	92,6
UBS/ Atenção Primária - SES/SE	3	,2	,2	92,8
Centro Estadual de Reabilitação e Readaptação Dr Henrique Santillo	2	,2	,2	93,0
Hospital Colônia Dr. João Machado	2	,2	,2	93,1
Hospital da Região Leste (HRPa / SES-DF)	2	,2	,2	93,3
Hospital de Apoio de Brasília	2	,2	,2	93,4
Hospital de Base Rio Preto	2	,2	,2	93,6
Hospital João XXIII	2	,2	,2	93,8
Hospital Maternidade Sofia Feldman	2	,2	,2	93,9
Hospital Materno Infantil de Brasília	2	,2	,2	94,1
Hospital Veterinário UFU	2	,2	,2	94,2
Instituto Ortopédico de Goiânia	2	,2	,2	94,4
Maternidade Odete Valadares	2	,2	,2	94,5
Santa Casa Montes Claros	2	,2	,2	94,7
UBS/ Atenção Primária - SES/SP	2	,2	,2	94,8

Associação Hospitalar Santa Rosalia	1	,1	,1	94,9
Beneficência Portuguesa de São Paulo	1	,1	,1	95,0
CAPS SES-SE	1	,1	,1	95,0
CAPS Taguatinga SES-DF	1	,1	,1	95,1
Centro Avançado de Oncologia	1	,1	,1	95,2
Centro de Referência Municipal para COVID - Santa Maria	1	,1	,1	95,3
Clínica Odontológica Universitária	1	,1	,1	95,4
Complexo de Saúde São João de Deus	1	,1	,1	95,4
Departamento de Patologia Animal da UFPel	1	,1	,1	95,5
Escola Superior de Ciências da Saúde	1	,1	,1	95,6
Escola Superior de Ciências da Saúde SES-DF	1	,1	,1	95,7
Hospital 9 de Julho	1	,1	,1	95,7
Hospital Beneficente UNIMAR	1	,1	,1	95,8
Hospital Casa de Saúde	1	,1	,1	95,9
Hospital Cesar Leite	1	,1	,1	96,0
Hospital da Criança de Brasília	1	,1	,1	96,0
Hospital da Criança Santo Antônio	1	,1	,1	96,1
Hospital da PUC-Campinas	1	,1	,1	96,2
Hospital da Restauração Gov. Paulo Guerra	1	,1	,1	96,3
Hospital Daher Lago Sul	1	,1	,1	96,3
Hospital das Clínicas da Faculdade de Medicina da Universidade de São Paulo	1	,1	,1	96,4
Hospital das Forças Armadas	1	,1	,1	96,5

Hospital de Base de São José do Rio Preto	1	,1	,1	96,6
Hospital de Base Dr. Ary Pinheiro	1	,1	,1	96,6
Hospital de Clínicas de Uberlândia	1	,1	,1	96,7
Hospital de Clínicas Veterinárias	1	,1	,1	96,8
Hospital de Clínicas Veterinárias - UFPel	1	,1	,1	96,9
Hospital de Urgência de Sergipe	1	,1	,1	97,0
Hospital do Trabalhador	1	,1	,1	97,0
Hospital e Maternidade Santa Isabel	1	,1	,1	97,1
Hospital e Pronto Socorro 28 de Agosto	1	,1	,1	97,2
Hospital Estadual da Criança	1	,1	,1	97,3
Hospital Estadual Materno-Infantil Dr. Jurandir do Nascimento	1	,1	,1	97,3
Hospital Evangélico Goiano	1	,1	,1	97,4
Hospital Geral de Itapecerica da Serra	1	,1	,1	97,5
Hospital Geral do Estado	1	,1	,1	97,6
Hospital Getúlio Vargas	1	,1	,1	97,6
Hospital HOME	1	,1	,1	97,7
Hospital Infantil Varela Santiago	1	,1	,1	97,8
Hospital Júlia Kubitschek	1	,1	,1	97,9
Hospital Municipal Getúlio Vargas	1	,1	,1	97,9
Hospital Otorrino Center	1	,1	,1	98,0
Hospital Psiquiátrico São Pedro	1	,1	,1	98,1
Hospital Regional Antônio Dias	1	,1	,1	98,2
Hospital regional da asa norte	1	,1	,1	98,2
Hospital Regional da Asa Norte SES-DF	1	,1	,1	98,3
Hospital Regional da Samambaia	1	,1	,1	98,4

Hospital Regional de Cacoal	1	,1	,1	98,5
Hospital Santa Isabel Ubá	1	,1	,1	98,6
Hospital Santa Rosália	1	,1	,1	98,6
Hospital São Lucas - Cascavel PR	1	,1	,1	98,7
Hospital São Vicente de Paulo	1	,1	,1	98,8
Hospital Universitário Cajuru	1	,1	,1	98,9
Hospital Universitário Clemente de Faria	1	,1	,1	98,9
Hospital Universitario da Universidade Federal de São Carlos	1	,1	,1	99,0
Hospital Universitário da Universidade Federal do Vale do São Francisco	1	,1	,1	99,1
Hospital Universitário de Santa Maria	1	,1	,1	99,2
Hospital Universitário Regional Norte do Paraná	1	,1	,1	99,2
Hospital Veterinário Universitário de Santa Maria	1	,1	,1	99,3
Hospital Veterinário Universitário de Santa Maria - UFSM	1	,1	,1	99,4
Instituto Benjamin Constant	1	,1	,1	99,5
Instituto de Assistência Médica ao Servidor Público Estadual	1	,1	,1	99,5
Laboratório Regional de Diagnóstico da UFPel	1	,1	,1	99,6
Maternidade Municipal Mãe Esperança	1	,1	,1	99,7
Obras Sociais Irmã Dulce	1	,1	,1	99,8
Posto de Saúde Lineu Jucá	1	,1	,1	99,8

	Santa Casa de Misericórdia de Cerquilho	1	,1	,1	99,9
	Santa Casa de Misericórdia de São Sebastião do Paraíso	1	,1	,1	100,0
	Total	1312	99,9	100,0	
Missing	999	1	,1		
Total		1313	100,0		

Federal State

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	DF	205	15,6	15,6	15,6
	MG	172	13,1	13,1	28,7
	PR	124	9,4	9,4	38,2
	RS	92	7,0	7,0	45,2
	RN	87	6,6	6,6	51,8
	SE	76	5,8	5,8	57,6
	PI	61	4,6	4,6	62,2
	GO	55	4,2	4,2	66,4
	CE	54	4,1	4,1	70,5
	RJ	45	3,4	3,4	74,0
	SC	41	3,1	3,1	77,1
	PE	38	2,9	2,9	80,0
	MS	37	2,8	2,8	82,8
	MA	36	2,7	2,7	85,5
	PB	32	2,4	2,4	88,0
	BA	30	2,3	2,3	90,3
	MT	26	2,0	2,0	92,2
	AM	24	1,8	1,8	94,1
	ES	21	1,6	1,6	95,7
	PA	20	1,5	1,5	97,2

AL	15	1,1	1,1	98,3
SP	14	1,1	1,1	99,4
TO	4	,3	,3	99,7
RO	3	,2	,2	99,9
RR	1	,1	,1	100,0
Total	1313	100,0	100,0	

Medical specialty program (physicians only)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Pediatria	100	7,6	14,8	14,8
	Clínica Médica	81	6,2	12,0	26,9
	Ginecologia e Obstetrícia	64	4,9	9,5	36,4
	Cirurgia Geral	37	2,8	5,5	41,8
	Radiologia e Diagnóstico por Imagem	32	2,4	4,7	46,6
	Psiquiatria	28	2,1	4,2	50,7
	Dermatologia	27	2,1	4,0	54,7
	Anestesiologia	24	1,8	3,6	58,3
	Endocrinologia e Metabologia	21	1,6	3,1	61,4
	Neurologia	16	1,2	2,4	63,8
	Otorrinolaringologia	16	1,2	2,4	66,2
	Ortopedia e Traumatologia	14	1,1	2,1	68,2
	Patologia	14	1,1	2,1	70,3
	Infectologia	13	1,0	1,9	72,3
	Oftalmologia	13	1,0	1,9	74,2
	Gastroenterologia	12	,9	1,8	76,0
	Nefrologia	12	,9	1,8	77,7
	Reumatologia	12	,9	1,8	79,5
	Medicina de Família e Comunidade	10	,8	1,5	81,0
	Cardiologia	9	,7	1,3	82,3

Geriatria	9	,7	1,3	83,7
Hematologia e Hemoterapia	8	,6	1,2	84,9
Neonatologia	7	,5	1,0	85,9
Pneumologia	7	,5	1,0	86,9
Cirurgia Pediátrica	6	,5	,9	87,8
Medicina Intensiva	6	,5	,9	88,7
Neurocirurgia	6	,5	,9	89,6
Cirurgia do Aparelho Digestivo	5	,4	,7	90,4
Cirurgia Plástica	5	,4	,7	91,1
Cirurgia Vascular	5	,4	,7	91,8
Neurologia pediátrica	5	,4	,7	92,6
Urologia	4	,3	,6	93,2
Infectologia pediátrica	3	,2	,4	93,6
Alergia e Imunologia	3	,2	,4	94,1
Medicina de Emergência	3	,2	,4	94,5
Medicina de família e comunidade	3	,2	,4	95,0
MFC	3	,2	,4	95,4
Pneumologia pediátrica	3	,2	,4	95,8
Endocrinologia pediátrica	2	,2	,3	96,1
Endoscopia	2	,2	,3	96,4
Medicina da família e comunidade	2	,2	,3	96,7
Oncologia Clínica	2	,2	,3	97,0
Medicina do Trabalho	1	,1	,1	97,2
Cardiologia pediátrica	1	,1	,1	97,3
Cirurgia Torácica	1	,1	,1	97,5
Coloproctologia	1	,1	,1	97,6
endoscopia	1	,1	,1	97,8
Ginecologia e obstetrícia	1	,1	,1	97,9
Hepatologia	1	,1	,1	98,1
Homeopatia	1	,1	,1	98,2
Intensiva pediátrica	1	,1	,1	98,4

Mastologia	1	,1	,1	98,5
Medicina de emergência	1	,1	,1	98,7
MEDICINA DE EMERGENCIA	1	,1	,1	98,8
medicina de familia e comunidade	1	,1	,1	99,0
Medicina de familia e comunidade	1	,1	,1	99,1
Medicina de Familia e Comunidade	1	,1	,1	99,3
Medicina Física e Reabilitação	1	,1	,1	99,4
medicina paliativa	1	,1	,1	99,6
neonatologia	1	,1	,1	99,7
Pré-requisito em Área Cirúrgica Básica	1	,1	,1	99,9
Psiquiatria da Infância e Adolescência	1	,1	,1	100,0
Total	674	51,3	100,0	
Missing	999	639	48,7	
Total	1313	100,0		

```
FREQUENCIES VARIABLES=Wkload_5p Wkload_60x60 ExternWork CovidCare
  /FORMAT=DFREQ
  /ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created

01-FEB-2021 10:24:45

Comments

Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=Wkload_5p Wkload_60x60 ExternWork CovidCare /FORMAT=DFREQ /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Statistics

		Cumulative weekly workload (five categories)	Cumulative weekly workload (<=60h or >60h)	The participant exerts professional activity external to the residency program	The participant provides direct health care for COVID19 patients
N	Valid	1313	1313	1313	1313
	Missing	0	0	0	0

Frequency Table

Cumulative weekly workload (five categories)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	>60h --- 90h	682	51,9	51,9	51,9
	>24h --- 60h	530	40,4	40,4	92,3
	>90h --- 120h	81	6,2	6,2	98,5
	--- 24h	11	,8	,8	99,3
	>120h	9	,7	,7	100,0
	Total	1313	100,0	100,0	

Cumulative weekly workload (<=60h or >60h)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	>60h	772	58,8	58,8	58,8
	<=60h	541	41,2	41,2	100,0
	Total	1313	100,0	100,0	

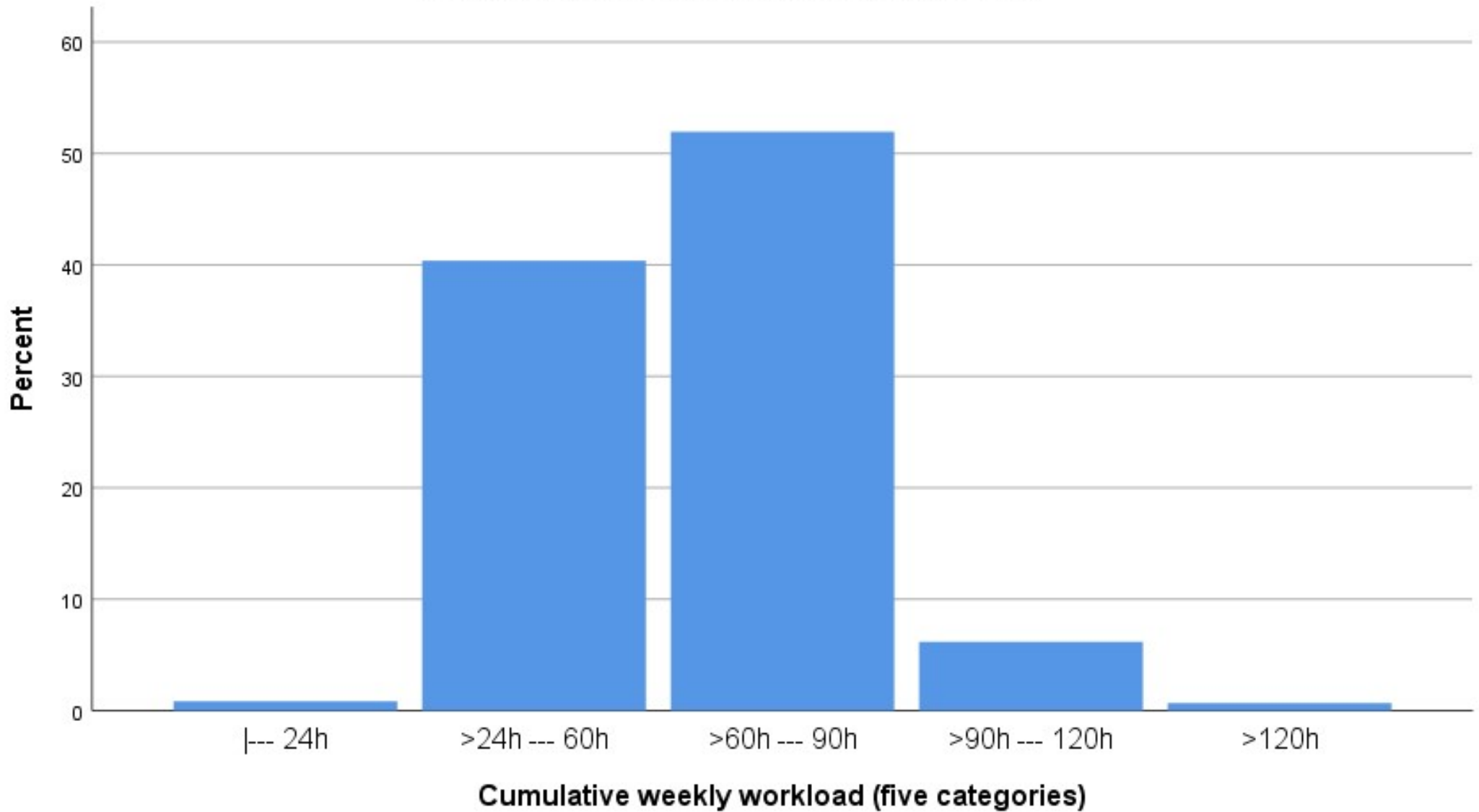
The participant exerts professional activity external to the residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	889	67,7	67,7	67,7
	Yes	424	32,3	32,3	100,0
	Total	1313	100,0	100,0	

The participant provides direct health care for COVID19 patients

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	790	60,2	60,2	60,2
	No	523	39,8	39,8	100,0
	Total	1313	100,0	100,0	

Cumulative weekly workload (five categories)



A distribuição da carga horária semanal se modifica com o fato de exercer ou não atividade profissional externa ao programa de residência (considerada toda a amostra). Obs.: para comparações entre "Meds" e "Multis", ver seção específica do relatório.

```

CROSSTABS
  /TABLES=Wkload_5p Wkload_60x60 BY ExternWork
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT COLUMN TOTAL
  /COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		01-FEB-2021 11:29:03
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Syntax		CROSSTABS /TABLES=Wkload_5p Wkload_60x60 BY ExternWork /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT COLUMN TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Cumulative weekly workload (five categories) * The participant exerts professional activity external to the residency program	1313	100,0%	0	0,0%	1313	100,0%
Cumulative weekly workload (<=60h or >60h) * The participant exerts professional activity external to the residency program	1313	100,0%	0	0,0%	1313	100,0%

Cumulative weekly workload (five categories) * The participant exerts professional activity external to the residency program

Crosstab

		The participant exerts professional activity external to the residency program			
		No	Yes	Total	
Cumulative weekly workload (five categories)	--- 24h	Count	10	1	11
		% within The participant exerts professional activity external to the residency program	1,1%	0,2%	0,8%
		% of Total	0,8%	0,1%	0,8%
	>24h --- 60h	Count	434	96	530
		% within The participant exerts professional activity external to the residency program	48,8%	22,6%	40,4%
		% of Total	33,1%	7,3%	40,4%
	>60h --- 90h	Count	418	264	682
		% within The participant exerts professional activity external to the residency program	47,0%	62,3%	51,9%
		% of Total	31,8%	20,1%	51,9%
	>90h --- 120h	Count	26	55	81
		% within The participant exerts professional activity external to the residency program	2,9%	13,0%	6,2%
		% of Total	2,0%	4,2%	6,2%
	>120h	Count	1	8	9
		% within The participant exerts professional activity external to the residency program	0,1%	1,9%	0,7%
		% of Total	0,1%	0,6%	0,7%
Total		Count	889	424	1313

	% within The participant exerts professional activity external to the residency program	100,0%	100,0%	100,0%
	% of Total	67,7%	32,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	124,448 ^a	4	,000
Likelihood Ratio	125,374	4	,000
Linear-by-Linear Association	121,614	1	,000
N of Valid Cases	1313		

a. 2 cells (20,0%) have expected count less than 5. The minimum expected count is 2,91.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,308	,000
	Cramer's V	,308	,000
N of Valid Cases		1313	

Risk Estimate

Value
Odds Ratio for Cumulative weekly workload (five categories) (I--- 24h / >24h --- 60h) ^a

a. Risk Estimate statistics cannot be computed.
They are only computed for a 2*2 table without empty cells.

Cumulative weekly workload (<=60h or >60h) * The participant exerts professional activity external to the residency program

Crosstab

		The participant exerts professional activity external to the residency program			
		No	Yes	Total	
Cumulative weekly workload (<=60h or >60h)	<=60h	Count	444	97	541
		% within The participant exerts professional activity external to the residency program	49,9%	22,9%	41,2%
		% of Total	33,8%	7,4%	41,2%
	>60h	Count	445	327	772
		% within The participant exerts professional activity external to the residency program	50,1%	77,1%	58,8%
		% of Total	33,9%	24,9%	58,8%
Total	Count	889	424	1313	
	% within The participant exerts professional activity external to the residency program	100,0%	100,0%	100,0%	
	% of Total	67,7%	32,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	86,812 ^a	1	,000		
Continuity Correction ^b	85,698	1	,000		
Likelihood Ratio	90,891	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	86,746	1	,000		
N of Valid Cases	1313				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 174,70.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,257	,000
	Cramer's V	,257	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	3,364	2,588	4,371
For cohort The participant exerts professional activity external to the residency program = No	1,424	1,325	1,530

For cohort The participant exerts professional activity external to the residency program = Yes	,423	,347	,516
N of Valid Cases	1313		

Caracterização geral da amostra (continuação): instrumentos específicos - percepções sobre disponibilidade de EPI, autonomia, adequação pedagógica

```
FREQUENCIES VARIABLES=PPEAvail_Lickert
  /BARCHART PERCENT
  /FORMAT=DVALUE
  /ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created	01-FEB-2021 11:46:50	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313

Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=PPEAvail_Lickert /BARCHART PERCENT /FORMAT=DVALUE /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,27
	Elapsed Time	00:00:00,22

Statistics

Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)

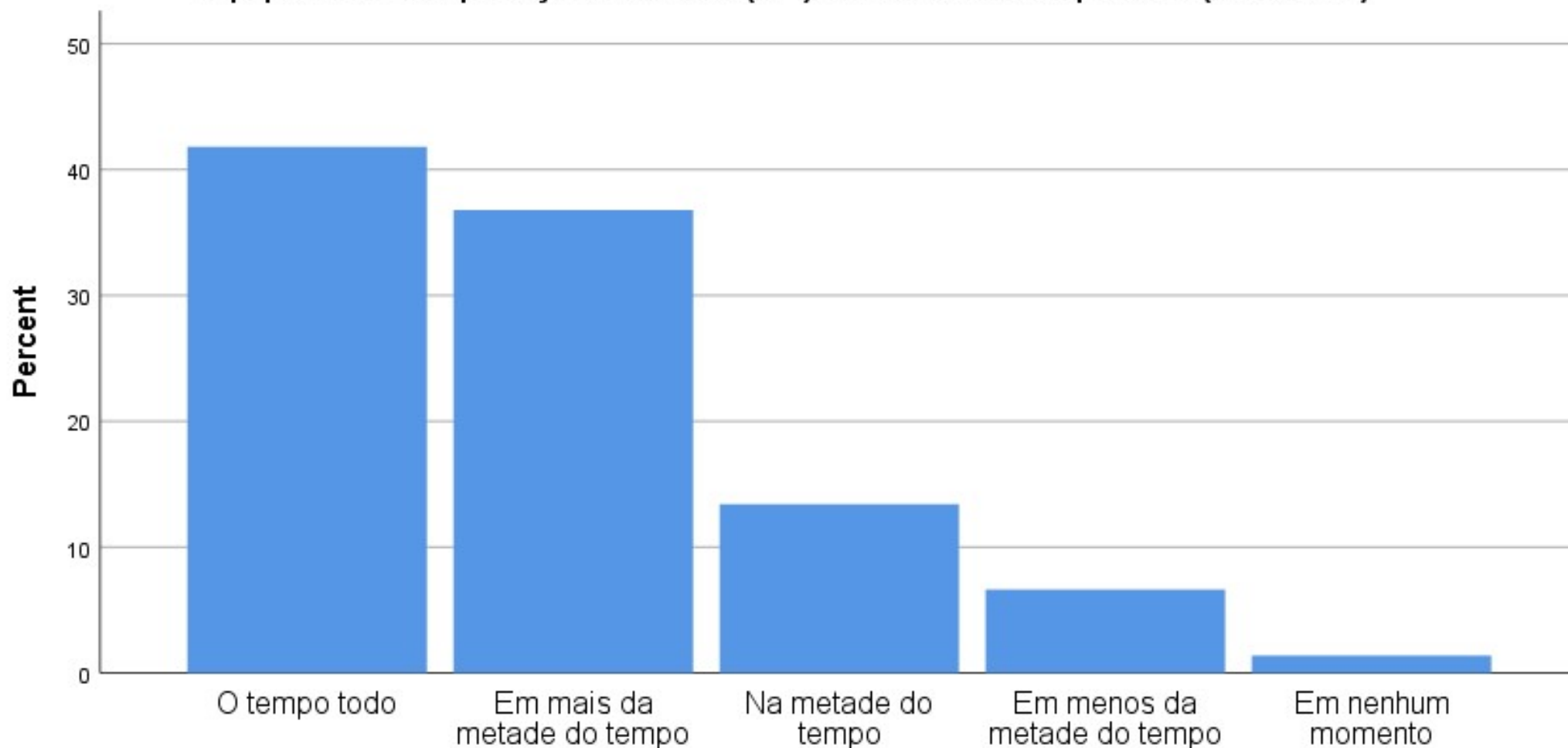
N	Valid	1313
	Missing	0

Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	O tempo todo	549	41,8	41,8	41,8
	Em mais da metade do tempo	483	36,8	36,8	78,6
	Na metade do tempo	176	13,4	13,4	92,0
	Em menos da metade do tempo	87	6,6	6,6	98,6

Em nenhum momento	18	1,4	1,4	100,0
Total	1313	100,0	100,0	

Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)



Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)

```
FREQUENCIES VARIABLES=PPEAvail_Classif
/ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created		01-FEB-2021 11:47:26
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=PPEAvail_Classif /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01

Statistics

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

N	Valid	1313
	Missing	0

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Poor adequacy	281	21,4	21,4	21,4
	Good adequacy	1032	78,6	78,6	100,0
	Total	1313	100,0	100,0	

```
EXAMINE VARIABLES=Autonomy_Score PedagStruct_Score  
  /PLOT HISTOGRAM NPLOT  
  /PERCENTILES (5,10,25,50,75,90,95) HAVERAGE  
  /STATISTICS DESCRIPTIVES  
  /CINTERVAL 95  
  /MISSING PAIRWISE  
  /NOTOTAL.
```

Explore

Notes

Output Created		01-FEB-2021 11:48:32
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing
	Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.
Syntax		EXAMINE VARIABLES=Autonomy_Score PedagStruct_Score /PLOT HISTOGRAM NPLOT /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL.
Resources	Processor Time	00:00:01,50
	Elapsed Time	00:00:01,14

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	1313	100,0%	0	0,0%	1313	100,0%
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	1313	100,0%	0	0,0%	1313	100,0%

Descriptives

		Statistic	Std. Error	
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Mean	6,51	,058	
	95% Confidence Interval for Mean	Lower Bound	6,39	
		Upper Bound	6,62	
	5% Trimmed Mean	6,59		
	Median	7,00		
	Variance	4,433		
	Std. Deviation	2,105		
	Minimum	1		
	Maximum	10		
	Range	9		
	Interquartile Range	3		
	Skewness	-,694	,068	
Kurtosis	-,062	,135		
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Mean	5,77	,068	
	95% Confidence Interval for Mean	Lower Bound	5,64	
		Upper Bound	5,91	
	5% Trimmed Mean	5,81		

Median	6,00	
Variance	6,097	
Std. Deviation	2,469	
Minimum	1	
Maximum	10	
Range	9	
Interquartile Range	4	
Skewness	-,341	,068
Kurtosis	-,828	,135

Percentiles

		Percentiles						
		5	10	25	50	75	90	95
Weighted Average(Definition 1)	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	2,00	3,00	5,00	7,00	8,00	9,00	9,00
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	1,00	2,00	4,00	6,00	8,00	9,00	9,00
Tukey's Hinges	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)			5,00	7,00	8,00		
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)			4,00	6,00	8,00		

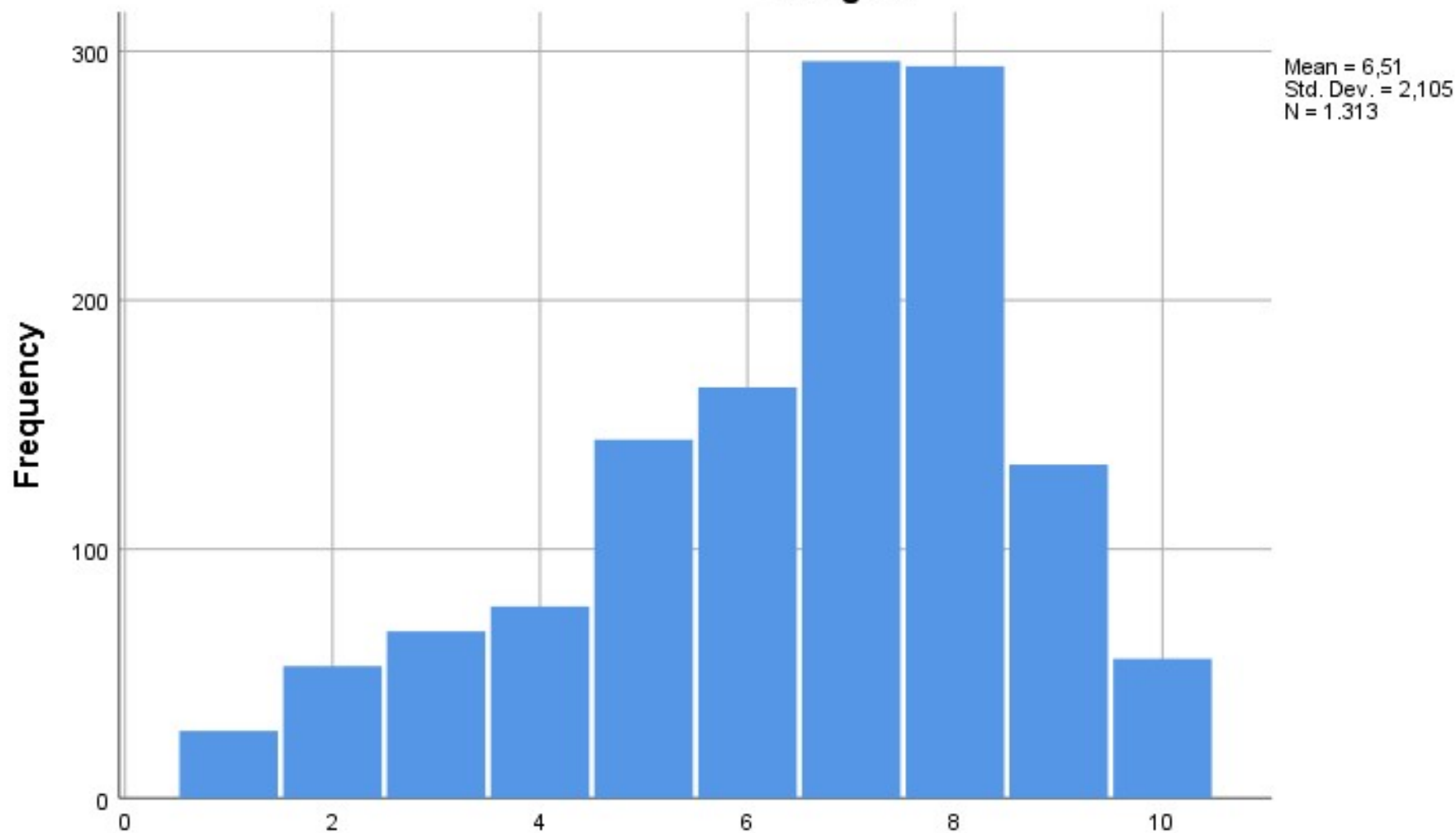
Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	,187	1313	,000	,934	1313	,000
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	,153	1313	,000	,948	1313	,000

a. Lilliefors Significance Correction

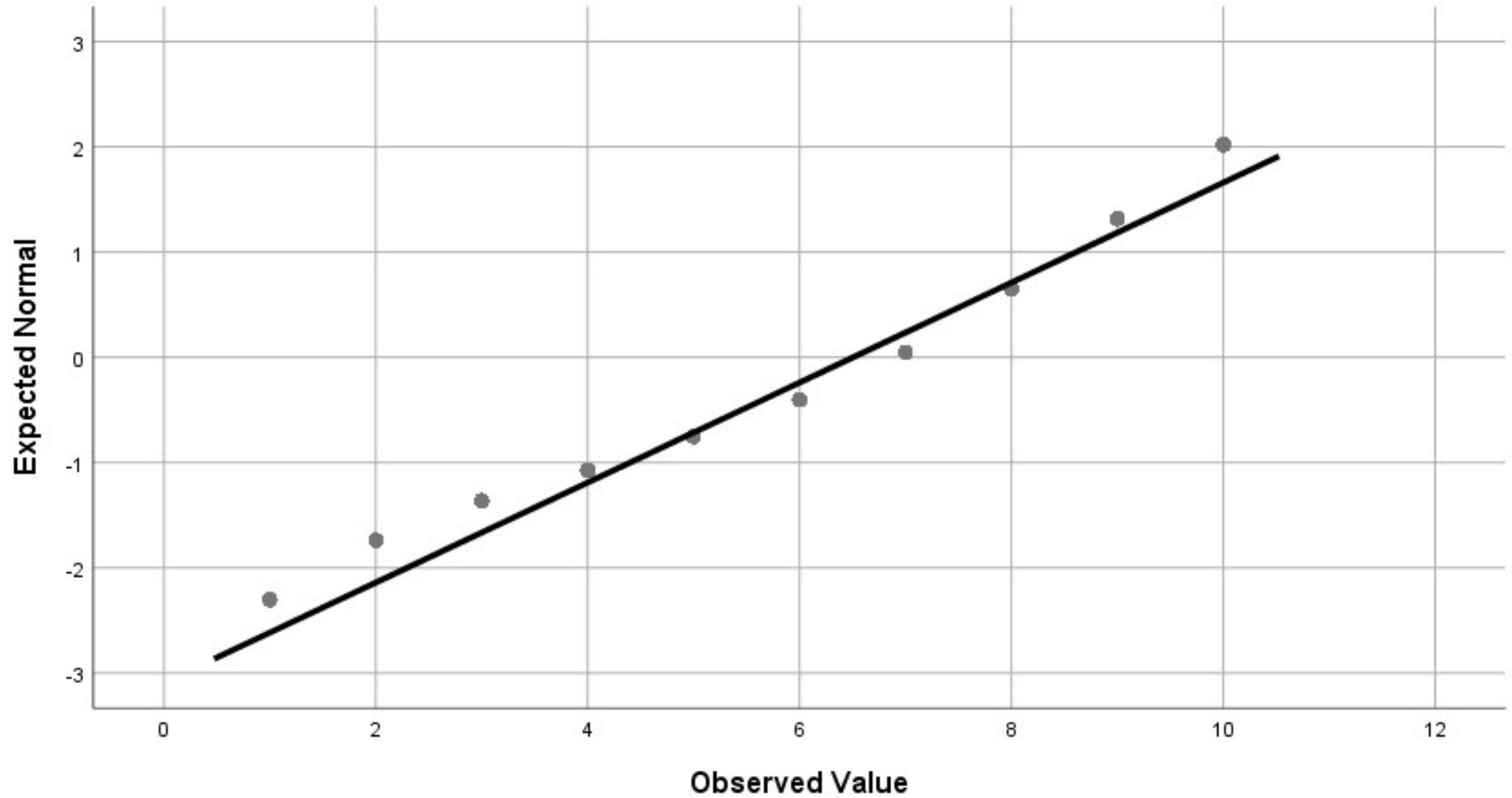
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)

Histogram

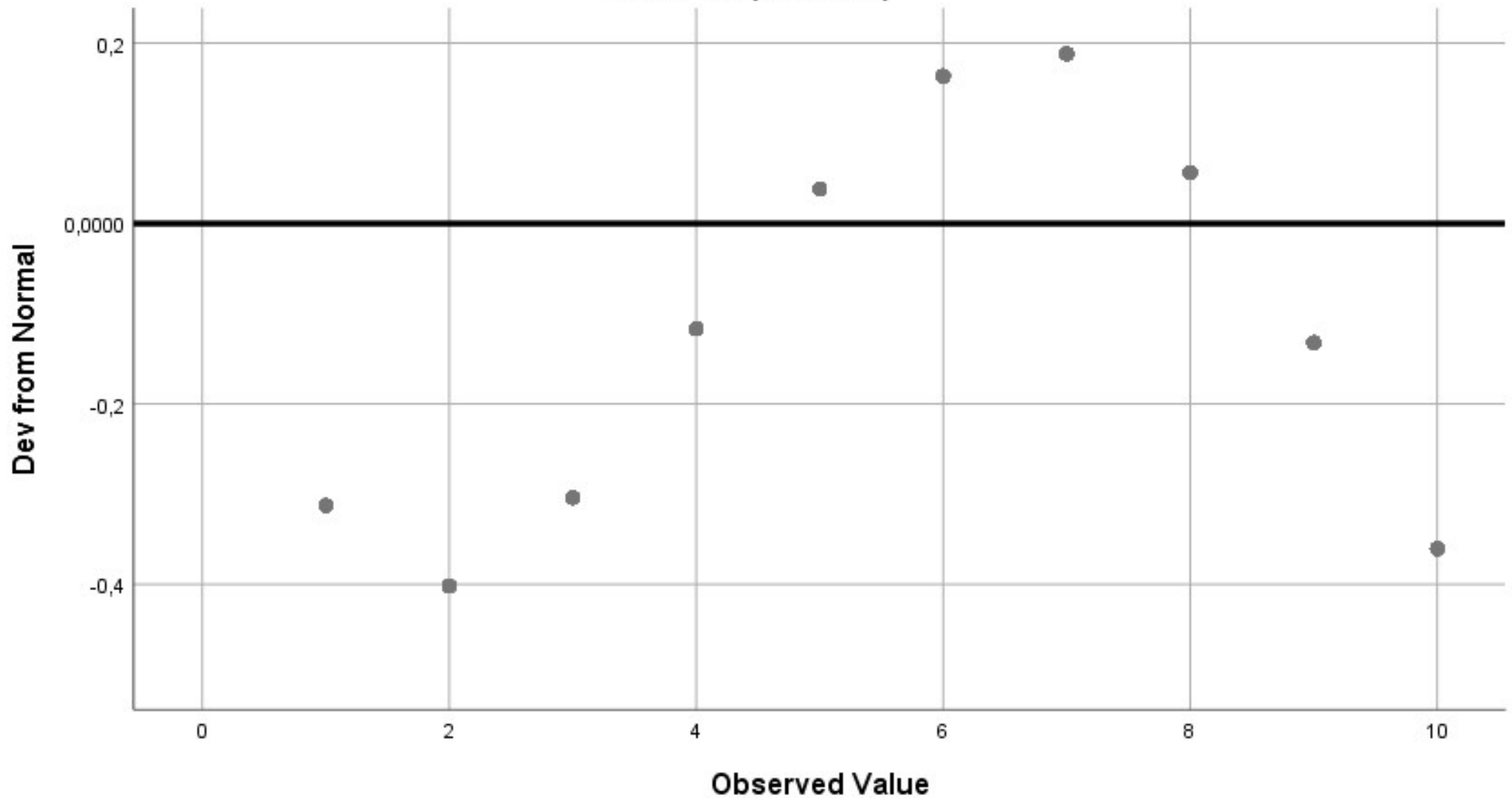


Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)

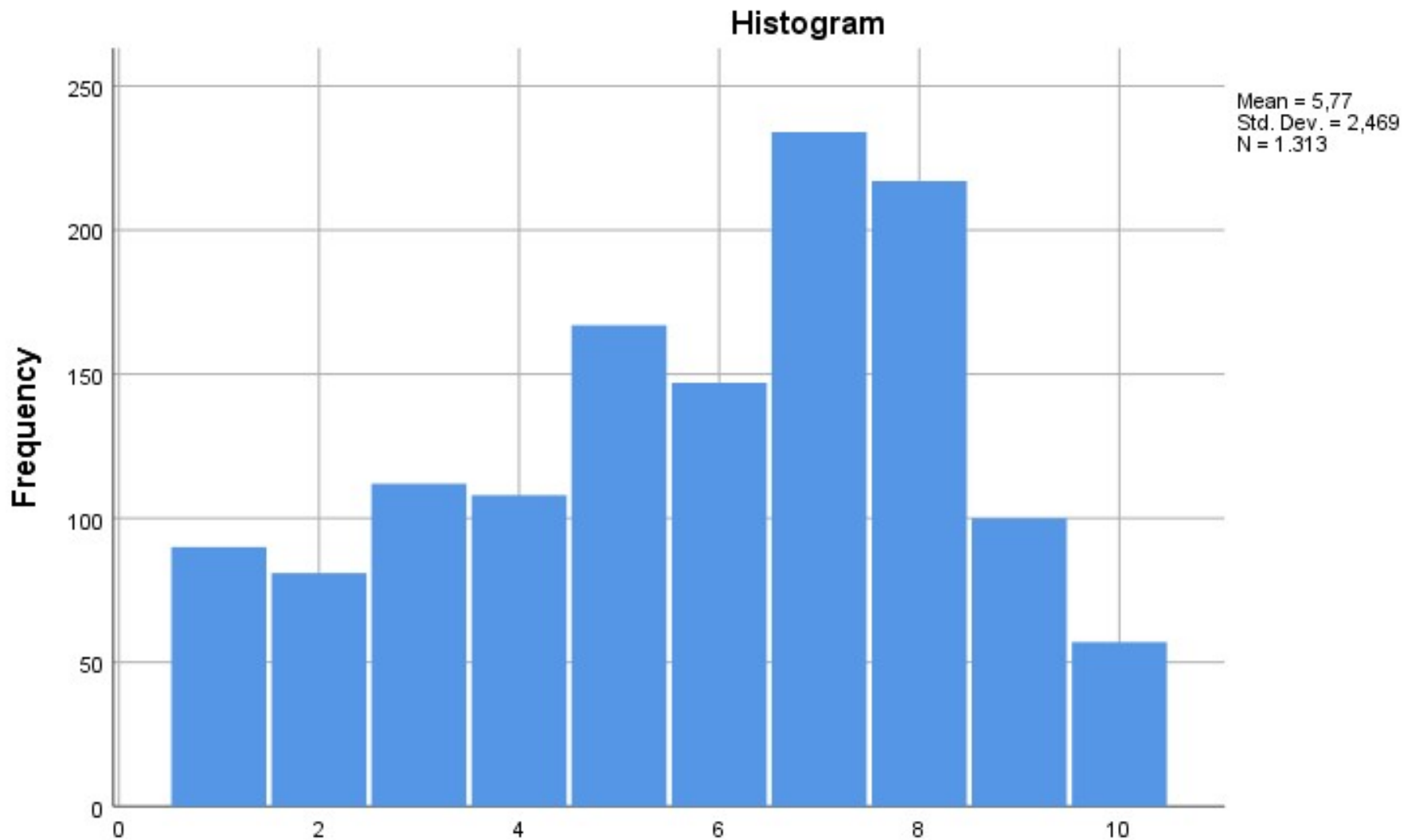
Normal Q-Q Plot of Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)



Detrended Normal Q-Q Plot of Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)

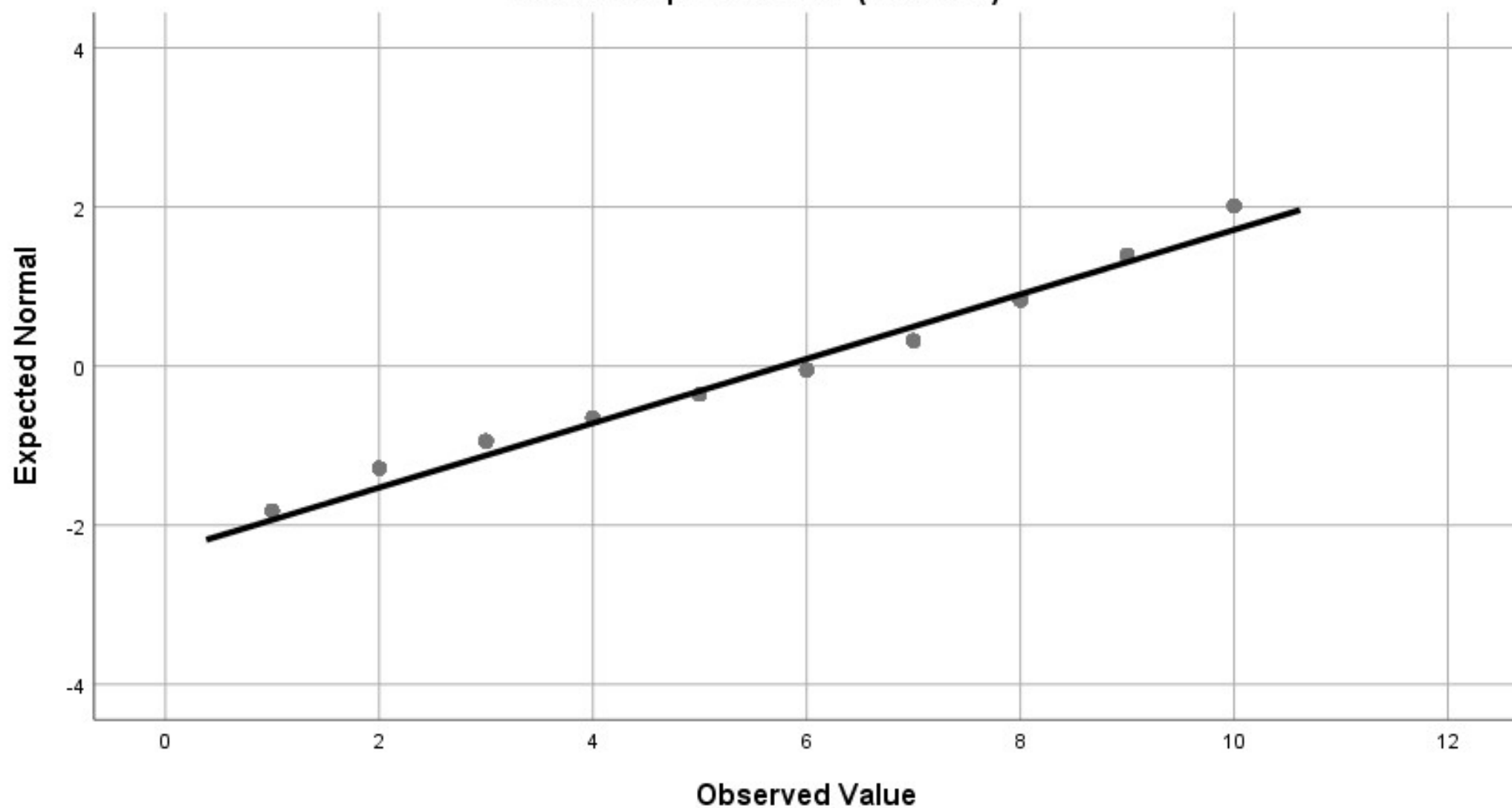


Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)

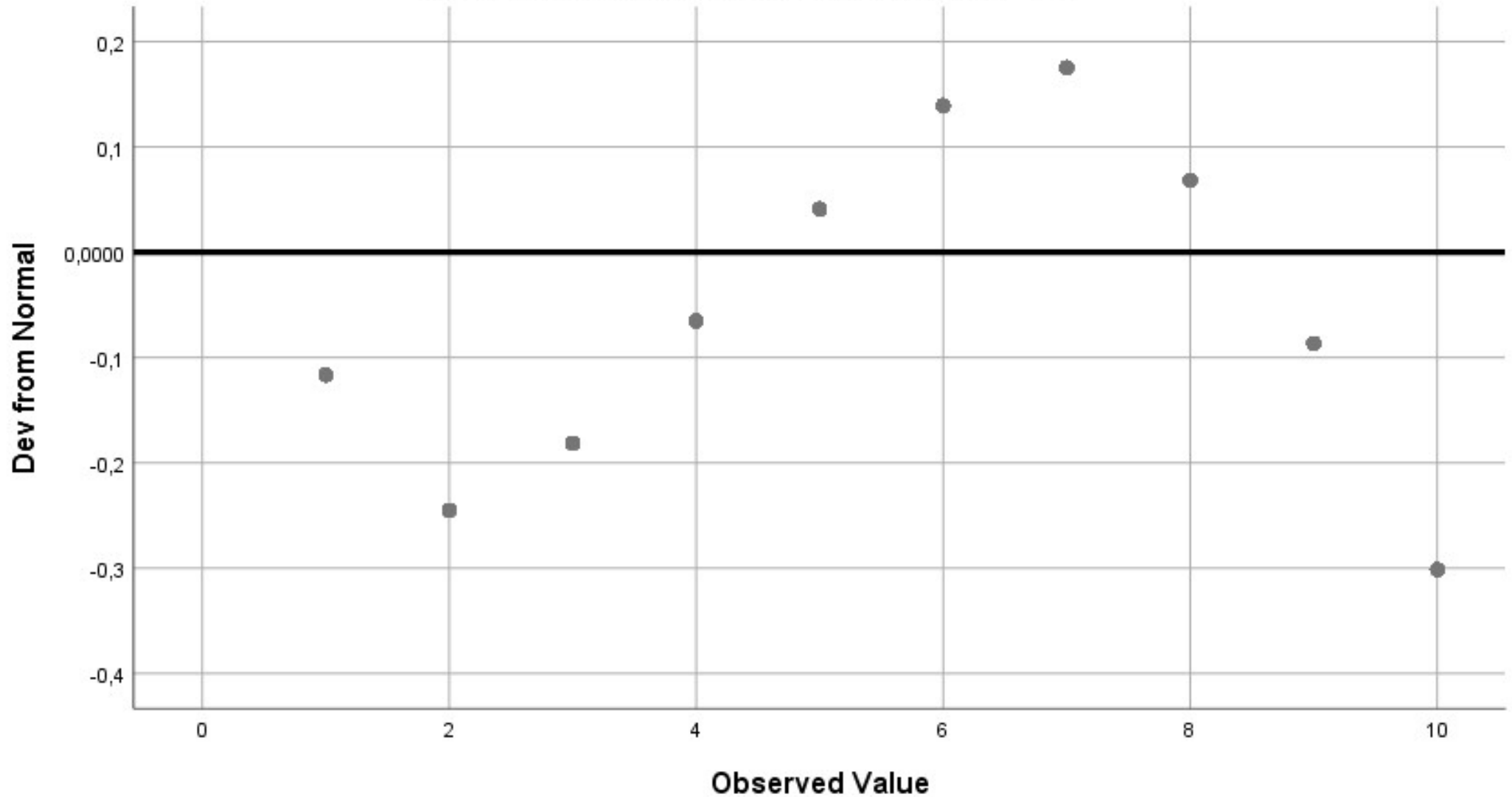


Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)

Normal Q-Q Plot of Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)



Detrended Normal Q-Q Plot of Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)



FREQUENCIES VARIABLES=Autonomy_Classif PedagStr_Classif
/ORDER=ANALYSIS.

Frequencies

Notes

Output Created		01-FEB-2021 11:49:48
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=Autonomy_Classif PedagStr_Classif /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Statistics

		Classification of the percieved autonomy to self-conduct in the residency program	Percieved adequacy of the pedagogic structure and availability of resouces in the residency program
N	Valid	1313	1313
	Missing	0	0

Frequency Table

Classification of the percieved autonomy to self-conduct in the residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Low autonomy	224	17,1	17,1	17,1
	Moderate to high autonomy	1089	82,9	82,9	100,0
Total		1313	100,0	100,0	

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Poor adequacy	558	42,5	42,5	42,5
	Moderate to good adequacy	755	57,5	57,5	100,0
Total		1313	100,0	100,0	

Caracterização geral da amostra (continuação): instrumentos específicos - resiliência, depressão, ansiedade, estresse e "burnout"

```

EXAMINE VARIABLES=BRCS_Score DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score OLBI_Total OLBI_D
  OLBI_E
/PLOT HISTOGRAM NPLOT
/PERCENTILES(5,10,25,50,75,90,95) HAVERAGE
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING PAIRWISE
/NOTOTAL.

```

Explore

Notes

Output Created		01-FEB-2021 11:54:05
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.

Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.				
Syntax	<pre> EXAMINE VARIABLES=BRCS_Score DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score OLBI_Total OLBI_D OLBI_E /PLOT HISTOGRAM NPLOT /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL. </pre>				
Resources	<table border="1"> <tr> <td>Processor Time</td> <td>00:00:05,99</td> </tr> <tr> <td>Elapsed Time</td> <td>00:00:04,37</td> </tr> </table>	Processor Time	00:00:05,99	Elapsed Time	00:00:04,37
Processor Time	00:00:05,99				
Elapsed Time	00:00:04,37				

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
BRCS Score	1313	100,0%	0	0,0%	1313	100,0%
DASS21 Depression score	1313	100,0%	0	0,0%	1313	100,0%
DASS21 Anxiety score	1313	100,0%	0	0,0%	1313	100,0%
DASS21 Stress score	1313	100,0%	0	0,0%	1313	100,0%
PHQ9 Depression Score	1313	100,0%	0	0,0%	1313	100,0%
OLBI Total Score	1313	100,0%	0	0,0%	1313	100,0%
OLBI Disengagement Score	1313	100,0%	0	0,0%	1313	100,0%

OLBI Exhaustion Score	1313	100,0%	0	0,0%	1313	100,0%
-----------------------	------	--------	---	------	------	--------

Descriptives

		Statistic	Std. Error	
BRCS Score	Mean	12,41	,104	
	95% Confidence Interval for Mean	Lower Bound	12,21	
		Upper Bound	12,62	
	5% Trimmed Mean	12,42		
	Median	12,00		
	Variance	14,244		
	Std. Deviation	3,774		
	Minimum	4		
	Maximum	20		
	Range	16		
	Interquartile Range	5		
	Skewness	,036	,068	
	Kurtosis	-,613	,135	
	DASS21 Depression score	Mean	15,28	,312
95% Confidence Interval for Mean		Lower Bound	14,67	
		Upper Bound	15,89	
5% Trimmed Mean		14,75		
Median		14,00		
Variance		127,939		
Std. Deviation		11,311		
Minimum		0		
Maximum		42		
Range		42		
Interquartile Range		16		
Skewness		,611	,068	
Kurtosis		-,520	,135	

DASS21 Anxiety score	Mean		12,06	,285
	95% Confidence Interval for Mean	Lower Bound	11,50	
		Upper Bound	12,62	
	5% Trimmed Mean		11,32	
	Median		10,00	
	Variance		106,280	
	Std. Deviation		10,309	
	Minimum		0	
	Maximum		42	
	Range		42	
	Interquartile Range		14	
	Skewness		,829	,068
	Kurtosis		,022	,135
DASS21 Stress score	Mean		20,31	,297
	95% Confidence Interval for Mean	Lower Bound	19,73	
		Upper Bound	20,89	
	5% Trimmed Mean		20,25	
	Median		20,00	
	Variance		115,533	
	Std. Deviation		10,749	
	Minimum		0	
	Maximum		42	
	Range		42	
	Interquartile Range		16	
	Skewness		,107	,068
	Kurtosis		-,771	,135
PHQ9 Depression Score	Mean		12,00	,178
	95% Confidence Interval for Mean	Lower Bound	11,65	
		Upper Bound	12,35	
	5% Trimmed Mean		11,91	
	Median		12,00	

	Variance		41,628	
	Std. Deviation		6,452	
	Minimum		0	
	Maximum		27	
	Range		27	
	Interquartile Range		10	
	Skewness		,188	,068
	Kurtosis		-,753	,135
OLBI Total Score	Mean		3,1644	,01931
	95% Confidence Interval for Mean	Lower Bound	3,1265	
		Upper Bound	3,2022	
	5% Trimmed Mean		3,1721	
	Median		3,1900	
	Variance		,490	
	Std. Deviation		,69979	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
	Interquartile Range		,94	
	Skewness		-,135	,068
	Kurtosis		-,231	,135
	OLBI Disengagement Score	Mean		2,7740
95% Confidence Interval for Mean		Lower Bound	2,7285	
		Upper Bound	2,8194	
5% Trimmed Mean			2,7632	
Median			2,7500	
Variance			,705	
Std. Deviation			,83949	
Minimum			1,00	
Maximum			5,00	
Range			4,00	

	Interquartile Range		1,25	
	Skewness		,186	,068
	Kurtosis		-,428	,135
OLBI Exhaustion Score	Mean		3,5546	,02032
	95% Confidence Interval for Mean	Lower Bound	3,5147	
		Upper Bound	3,5945	
	5% Trimmed Mean		3,5786	
	Median		3,6300	
	Variance		,542	
	Std. Deviation		,73625	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
	Interquartile Range		,87	
	Skewness		-,525	,068
	Kurtosis		,223	,135

Percentiles

		Percentiles						
		5	10	25	50	75	90	95
Weighted Average(Definition 1)	BRCS Score	6,00	7,40	10,00	12,00	15,00	18,00	19,00
	DASS21 Depression score	,00	2,00	6,00	14,00	22,00	34,00	38,00
	DASS21 Anxiety score	,00	,00	4,00	10,00	18,00	28,00	32,00
	DASS21 Stress score	2,00	6,00	12,00	20,00	28,00	36,00	38,00
	PHQ9 Depression Score	2,00	4,00	7,00	12,00	17,00	21,00	23,00
	OLBI Total Score	2,0000	2,2980	2,6900	3,1900	3,6300	4,0600	4,3100
	OLBI Disengagement Score	1,3750	1,6250	2,1250	2,7500	3,3750	3,8750	4,2500
	OLBI Exhaustion Score	2,2500	2,5000	3,1300	3,6300	4,0000	4,4300	4,7100
Tukey's Hinges	BRCS Score			10,00	12,00	15,00		
	DASS21 Depression score			6,00	14,00	22,00		

DASS21 Anxiety score	4,00	10,00	18,00
DASS21 Stress score	12,00	20,00	28,00
PHQ9 Depression Score	7,00	12,00	17,00
OLBI Total Score	2,6900	3,1900	3,6300
OLBI Disengagement Score	2,1250	2,7500	3,3750
OLBI Exhaustion Score	3,1300	3,6300	4,0000

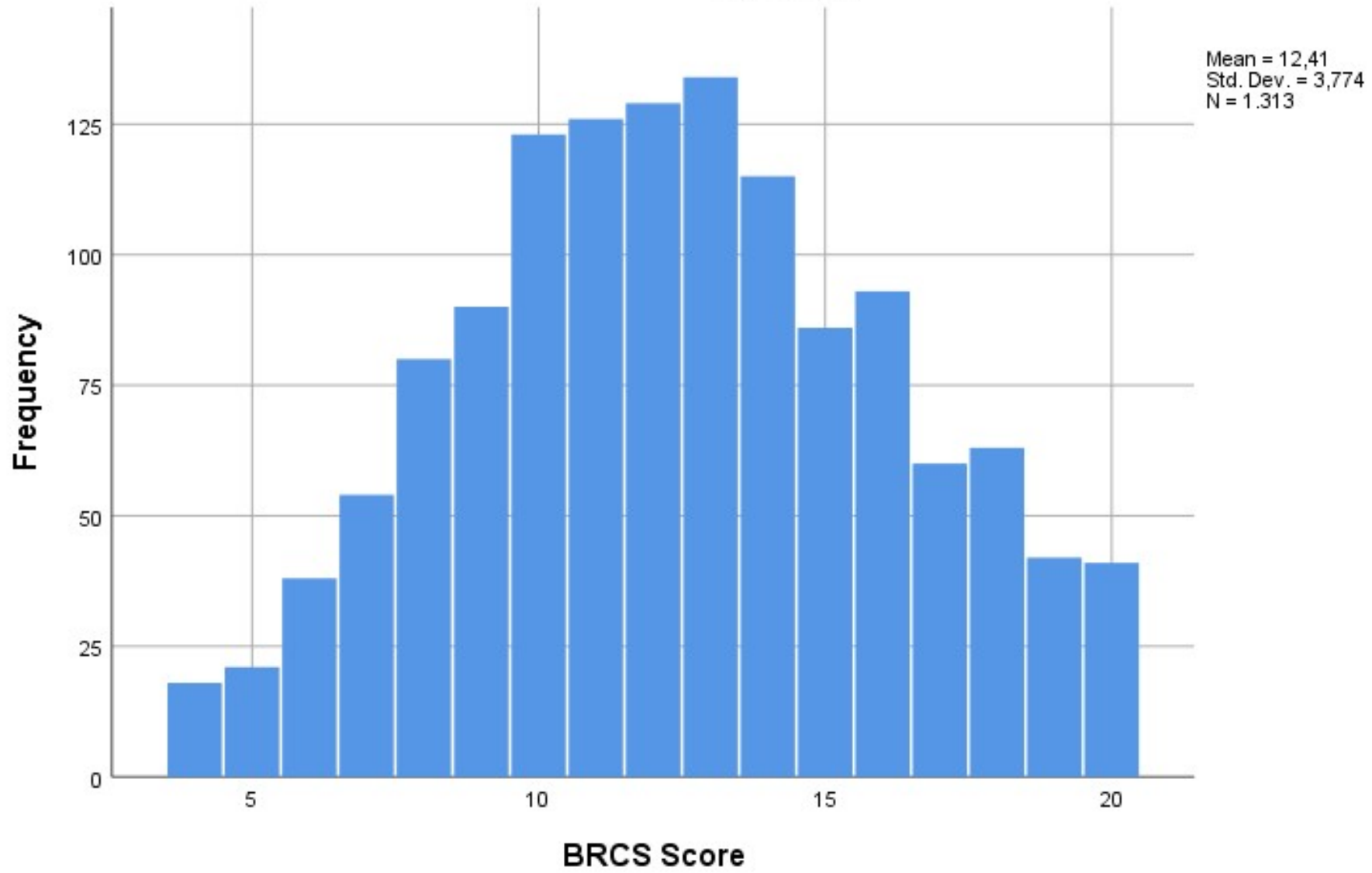
Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
BRCS Score	,065	1313	,000	,983	1313	,000
DASS21 Depression score	,109	1313	,000	,939	1313	,000
DASS21 Anxiety score	,122	1313	,000	,917	1313	,000
DASS21 Stress score	,075	1313	,000	,979	1313	,000
PHQ9 Depression Score	,070	1313	,000	,981	1313	,000
OLBI Total Score	,026	1313	,032	,996	1313	,003
OLBI Disengagement Score	,056	1313	,000	,990	1313	,000
OLBI Exhaustion Score	,067	1313	,000	,980	1313	,000

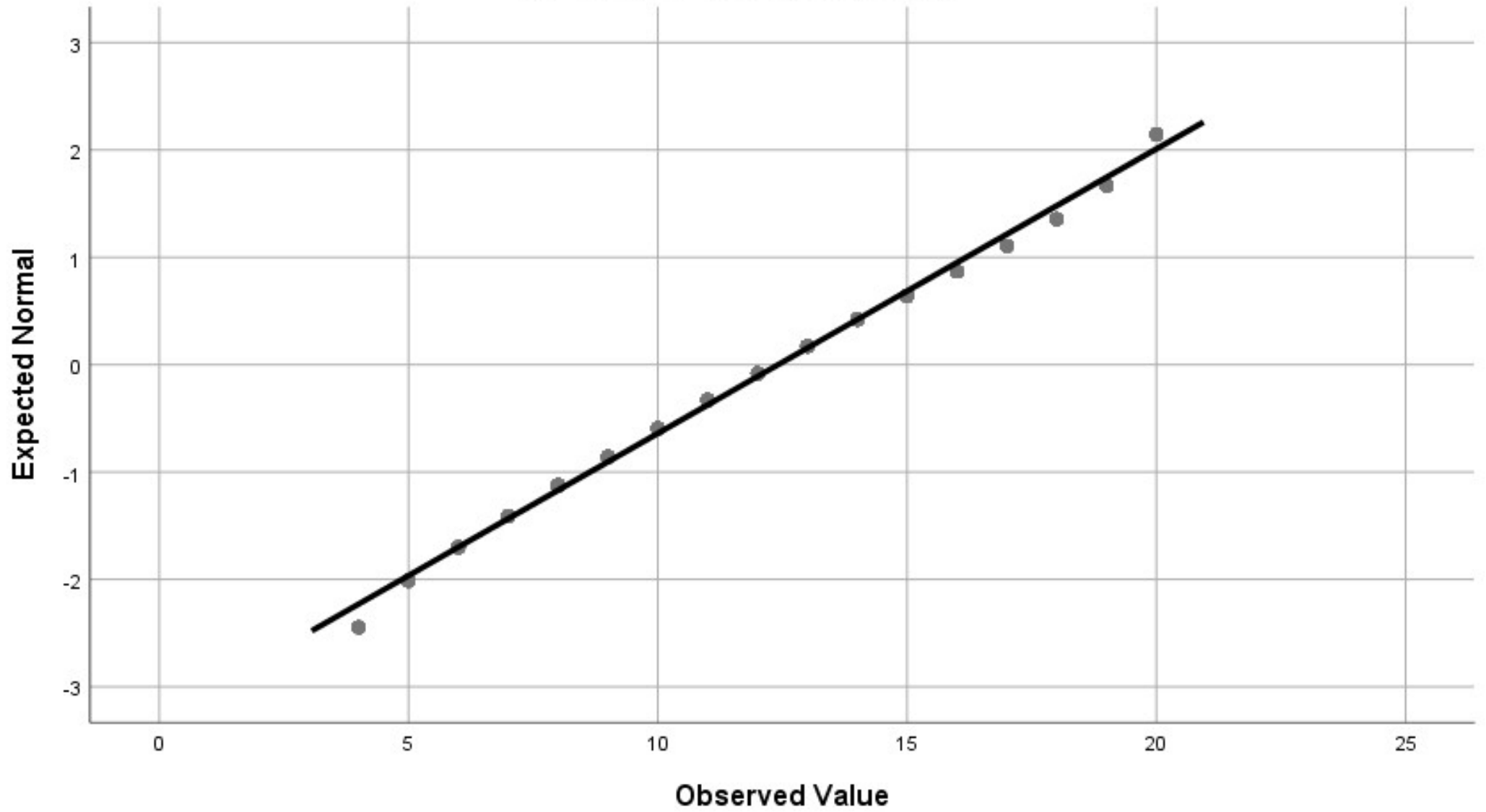
a. Lilliefors Significance Correction

BRCS Score

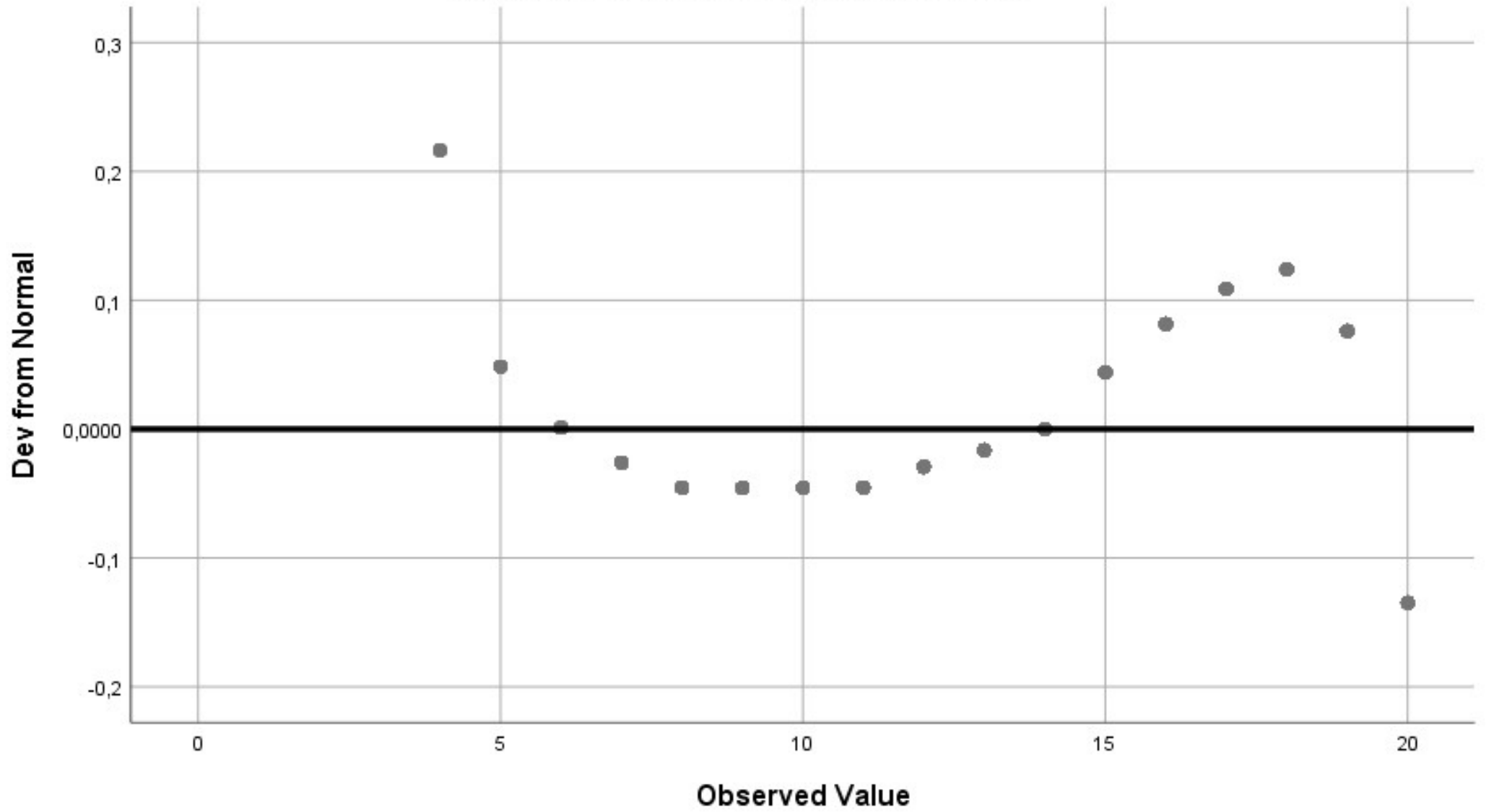
Histogram



Normal Q-Q Plot of BRCS Score

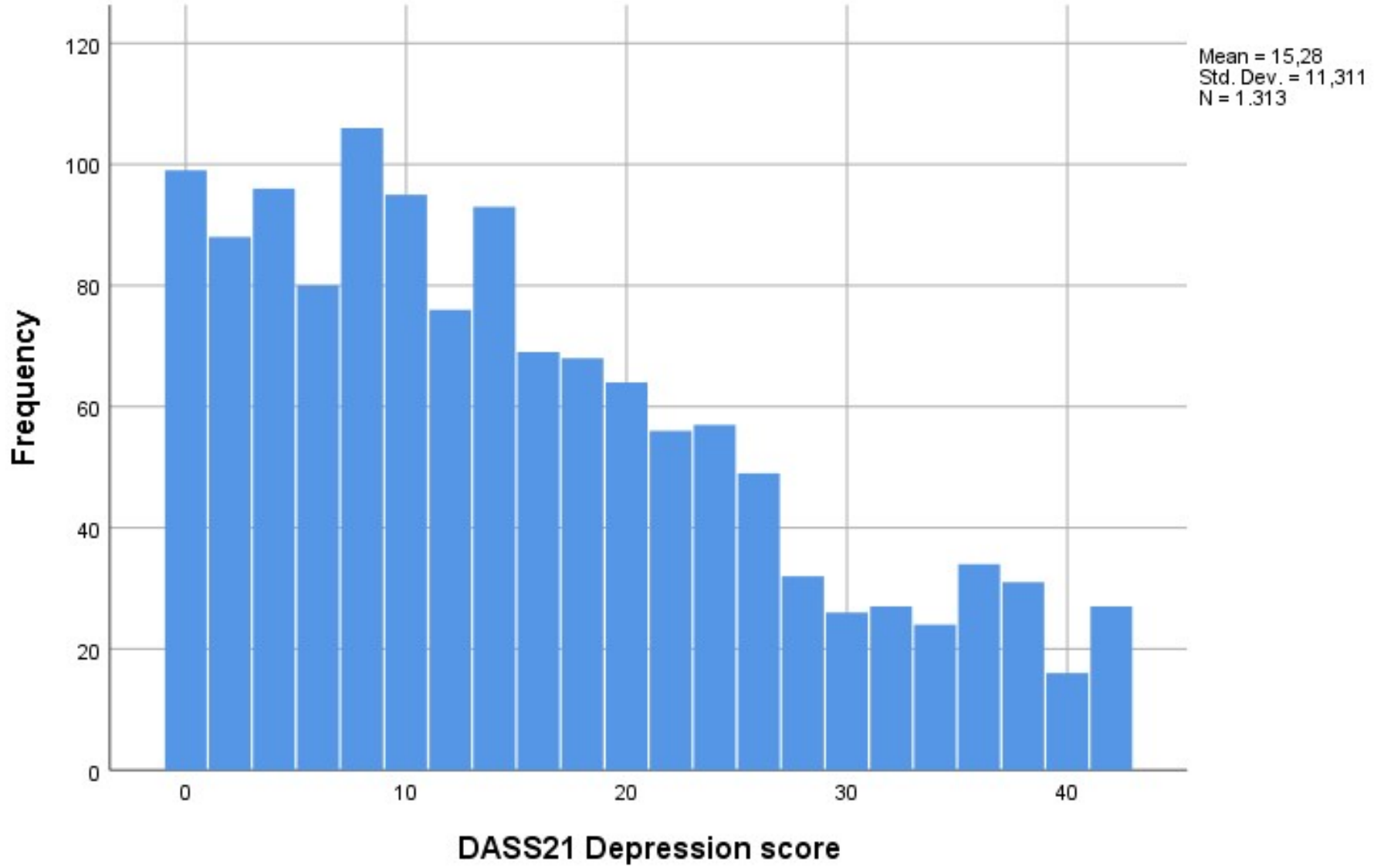


Detrended Normal Q-Q Plot of BRCS Score

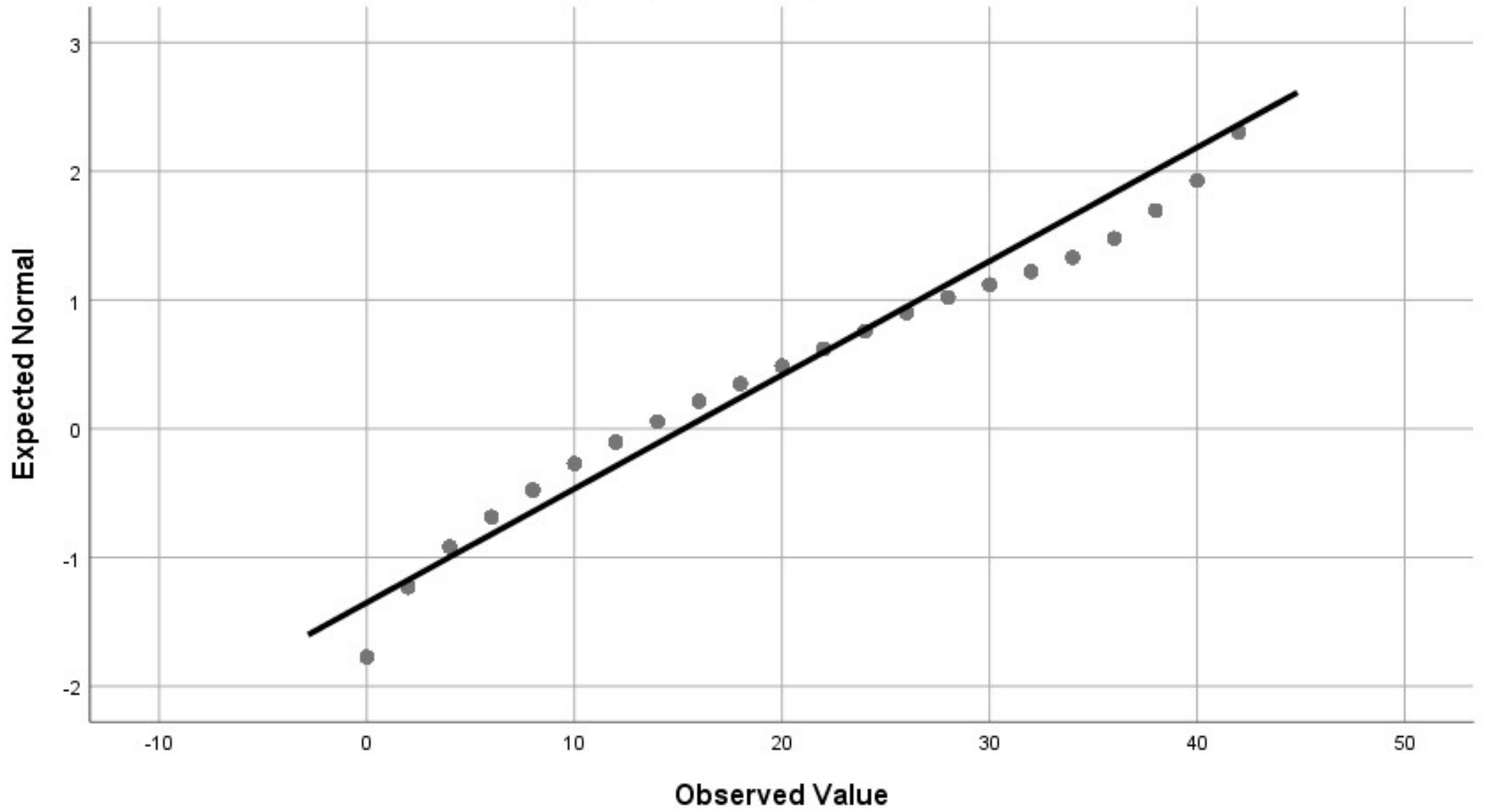


DASS21 Depression score

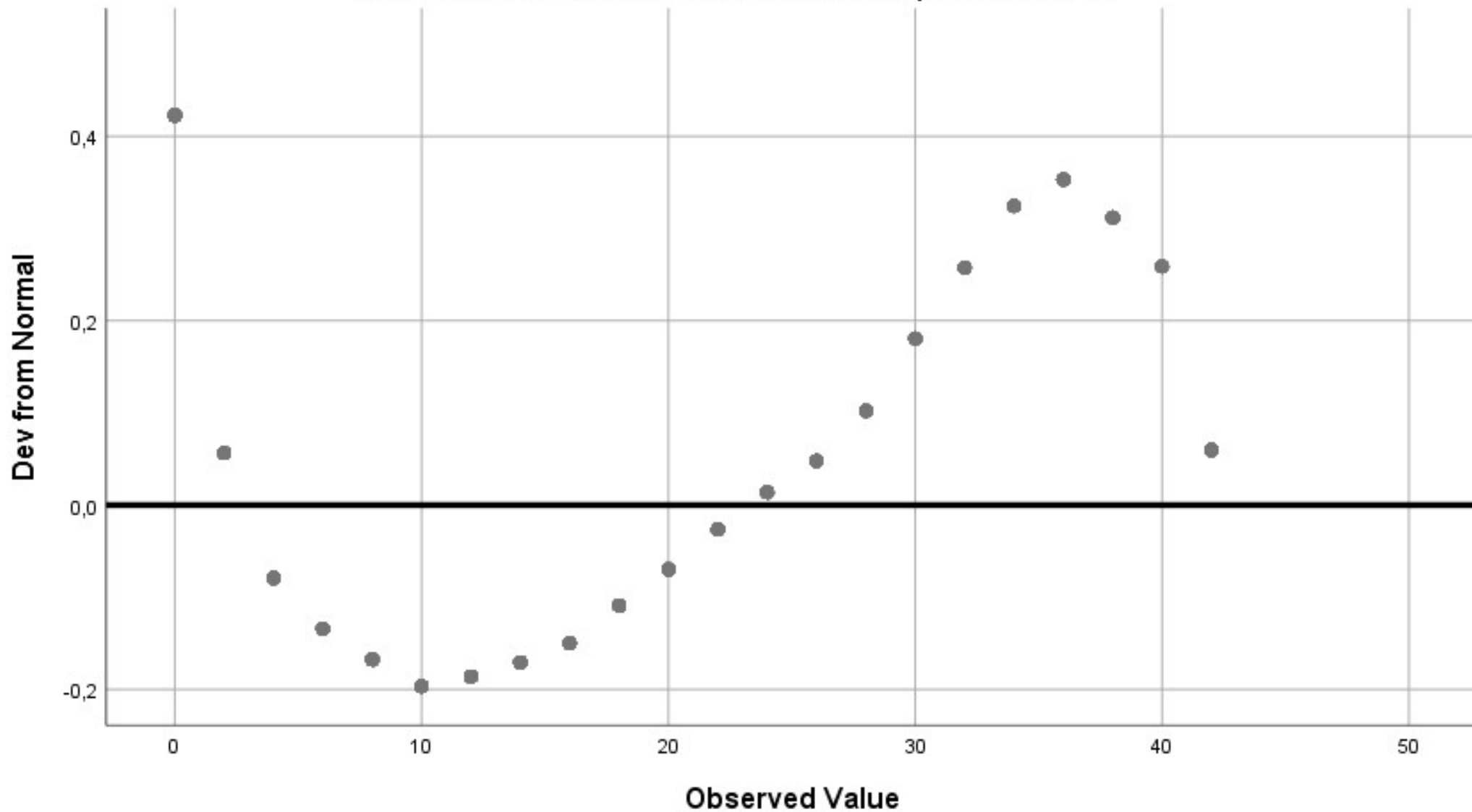
Histogram



Normal Q-Q Plot of DASS21 Depression score

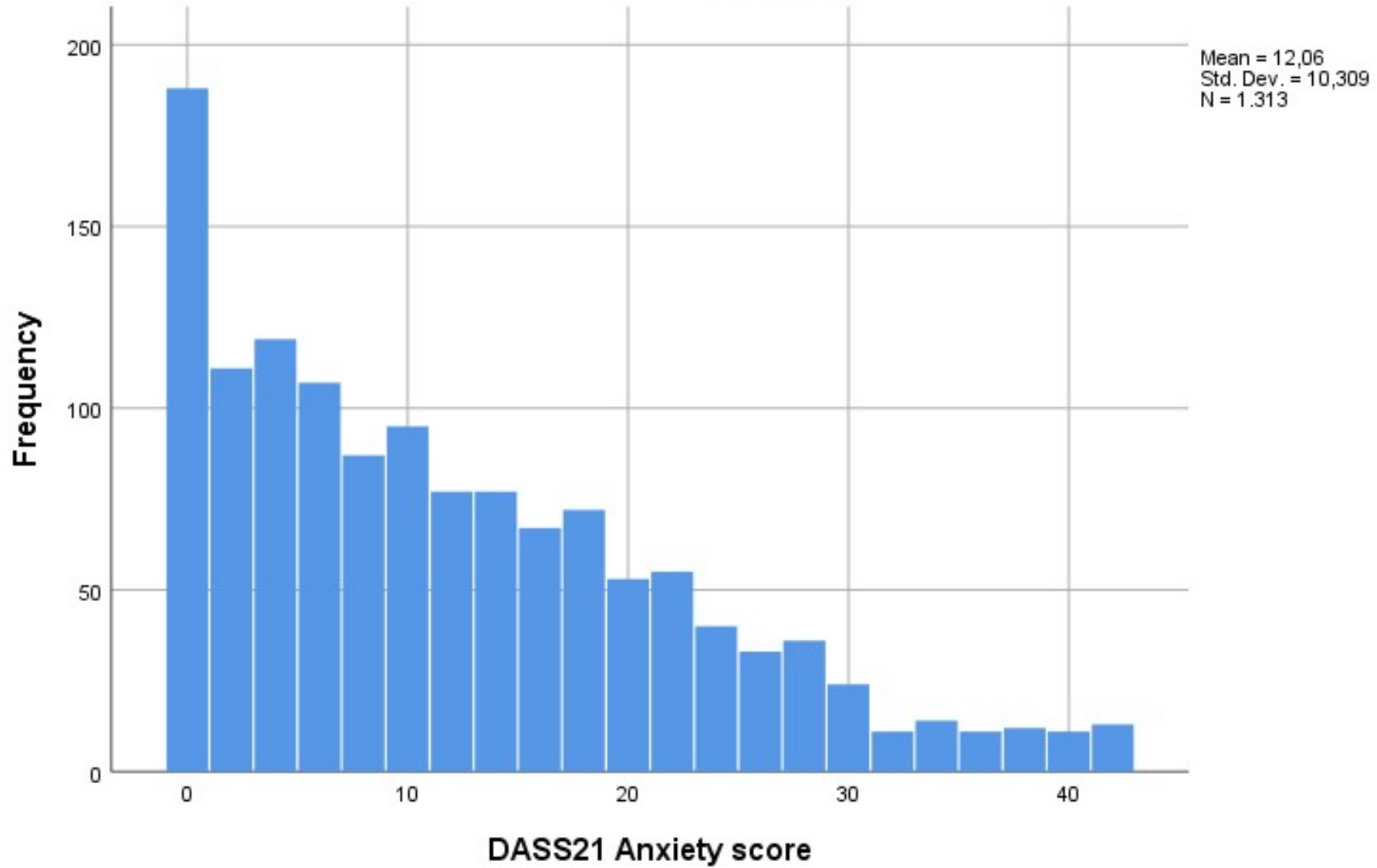


Detrended Normal Q-Q Plot of DASS21 Depression score

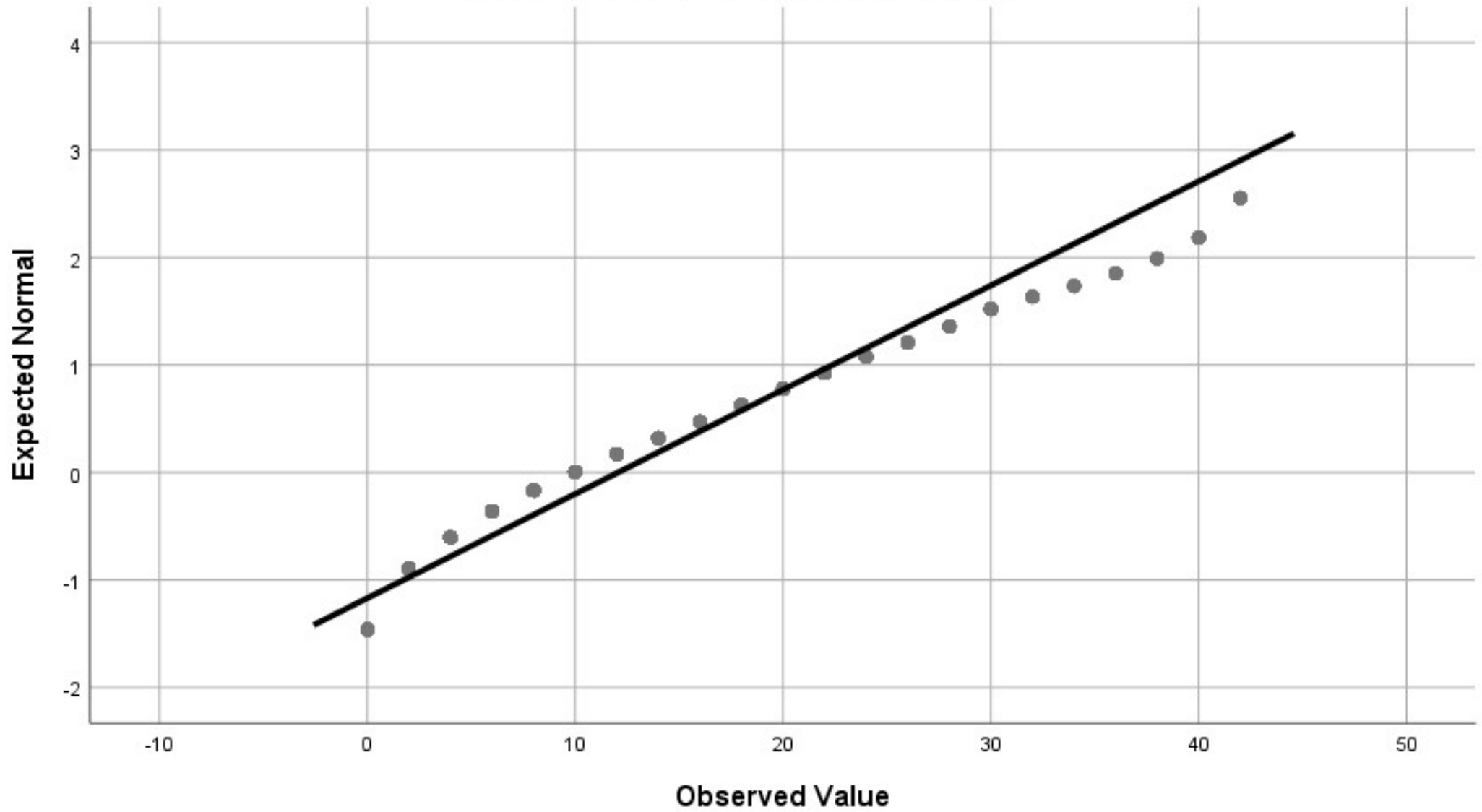


DASS21 Anxiety score

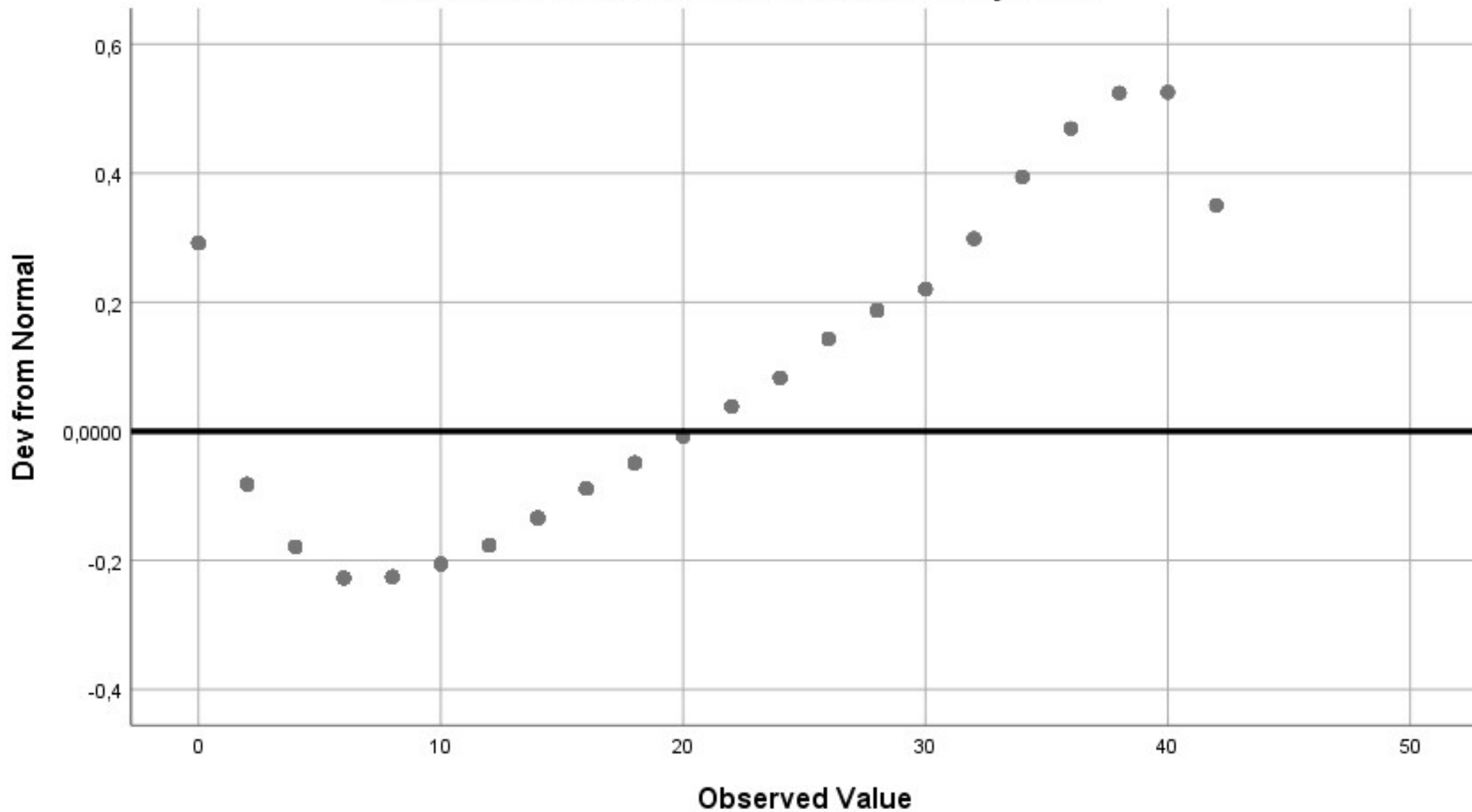
Histogram



Normal Q-Q Plot of DASS21 Anxiety score

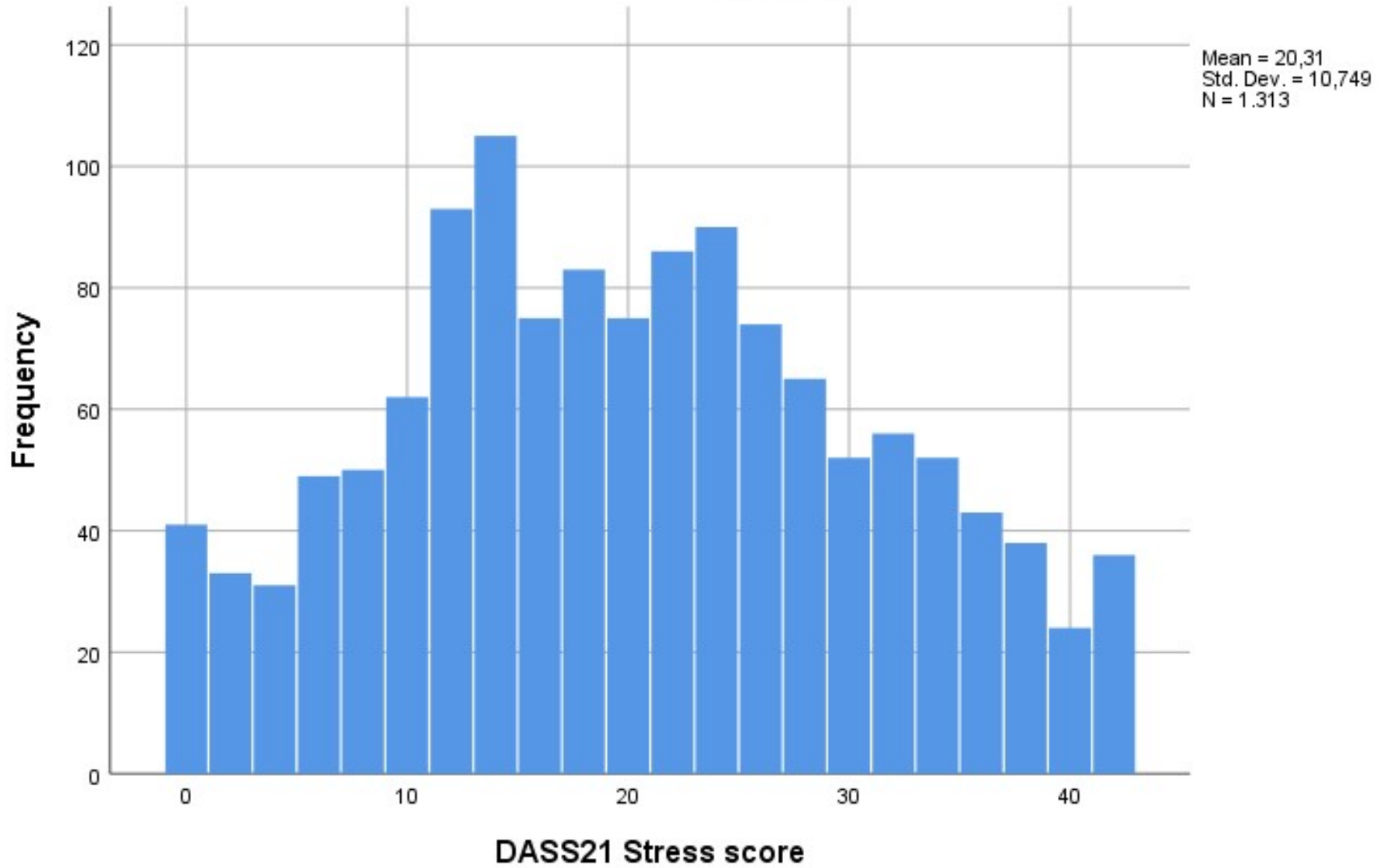


Detrended Normal Q-Q Plot of DASS21 Anxiety score

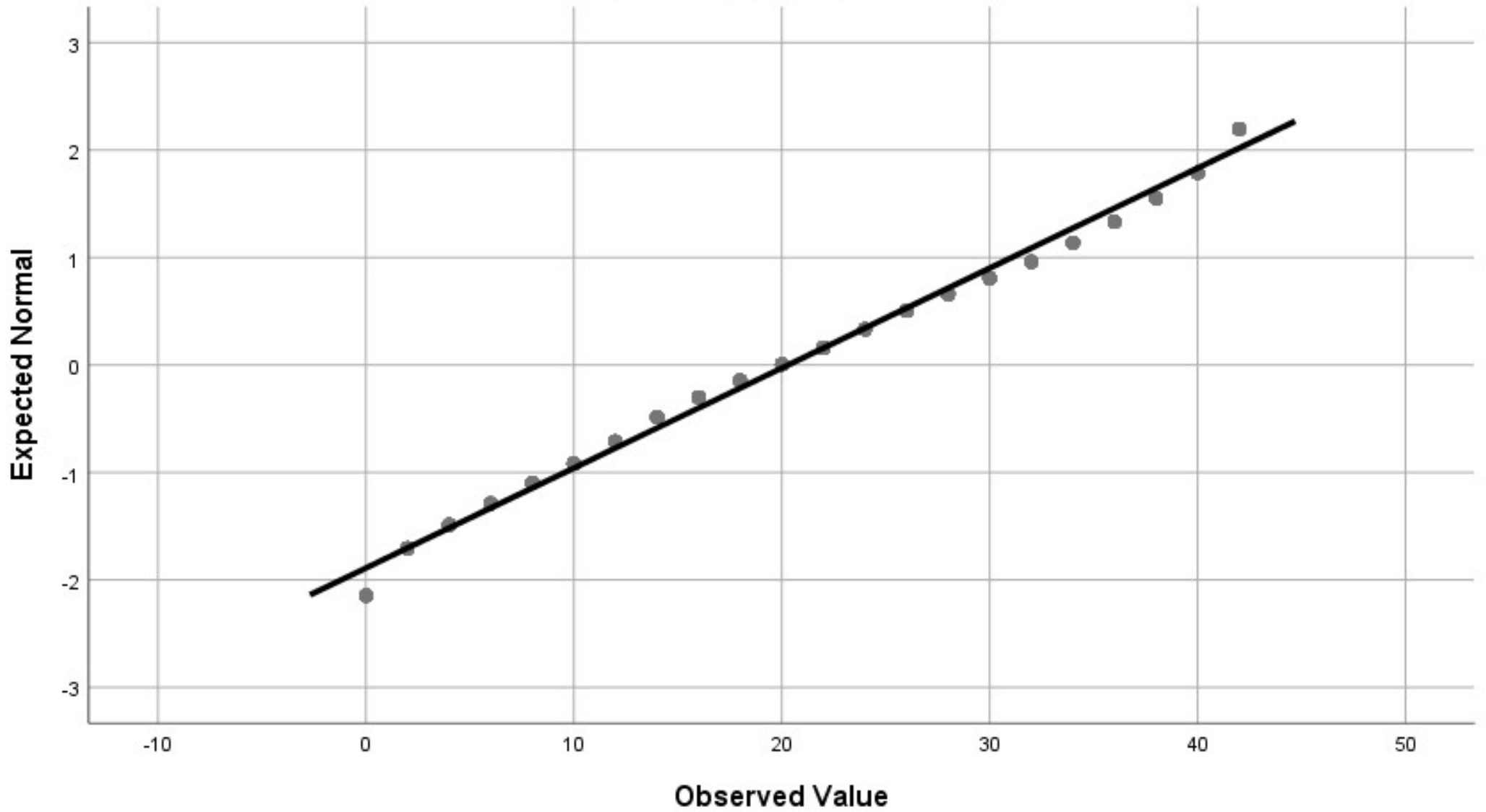


DASS21 Stress score

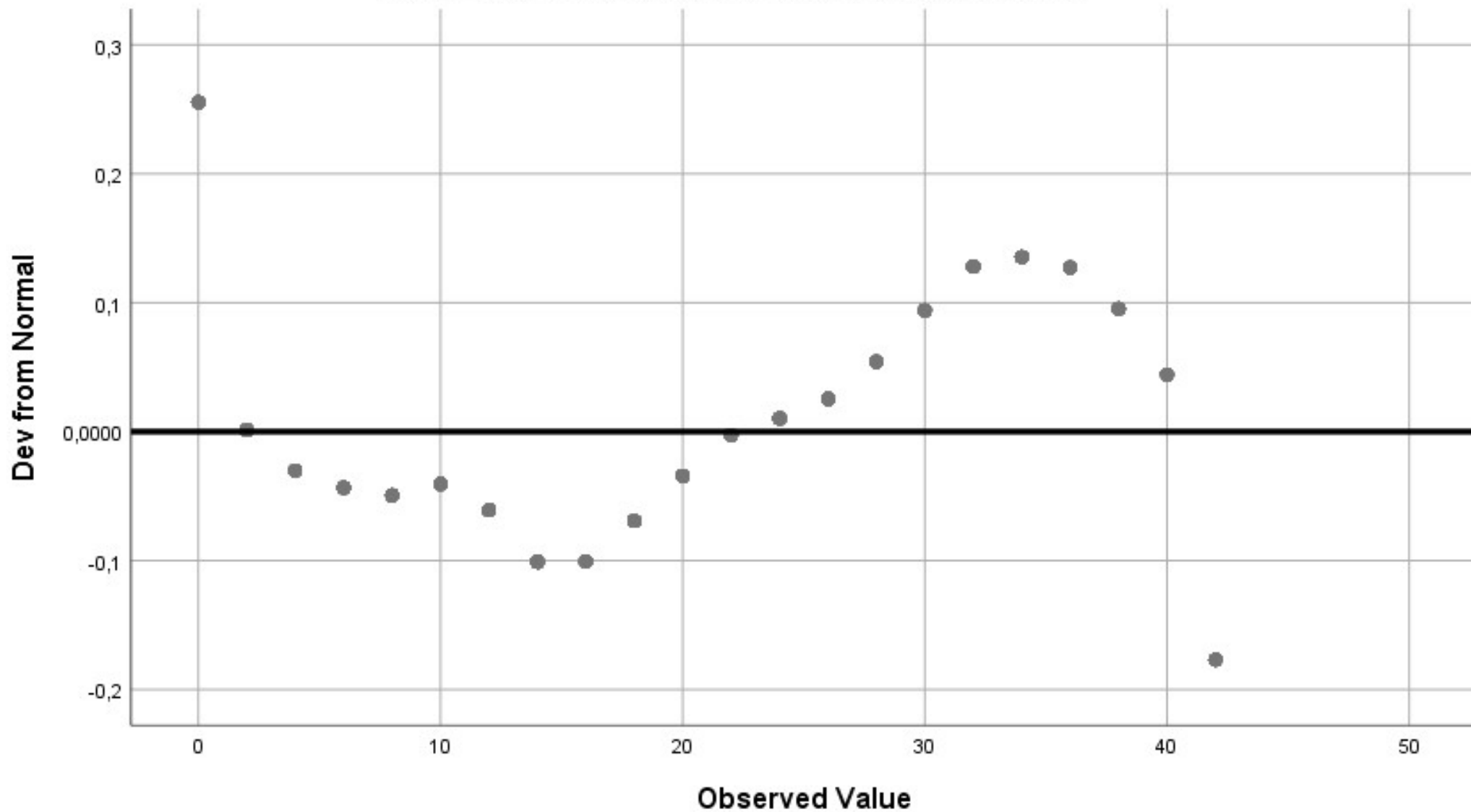
Histogram



Normal Q-Q Plot of DASS21 Stress score

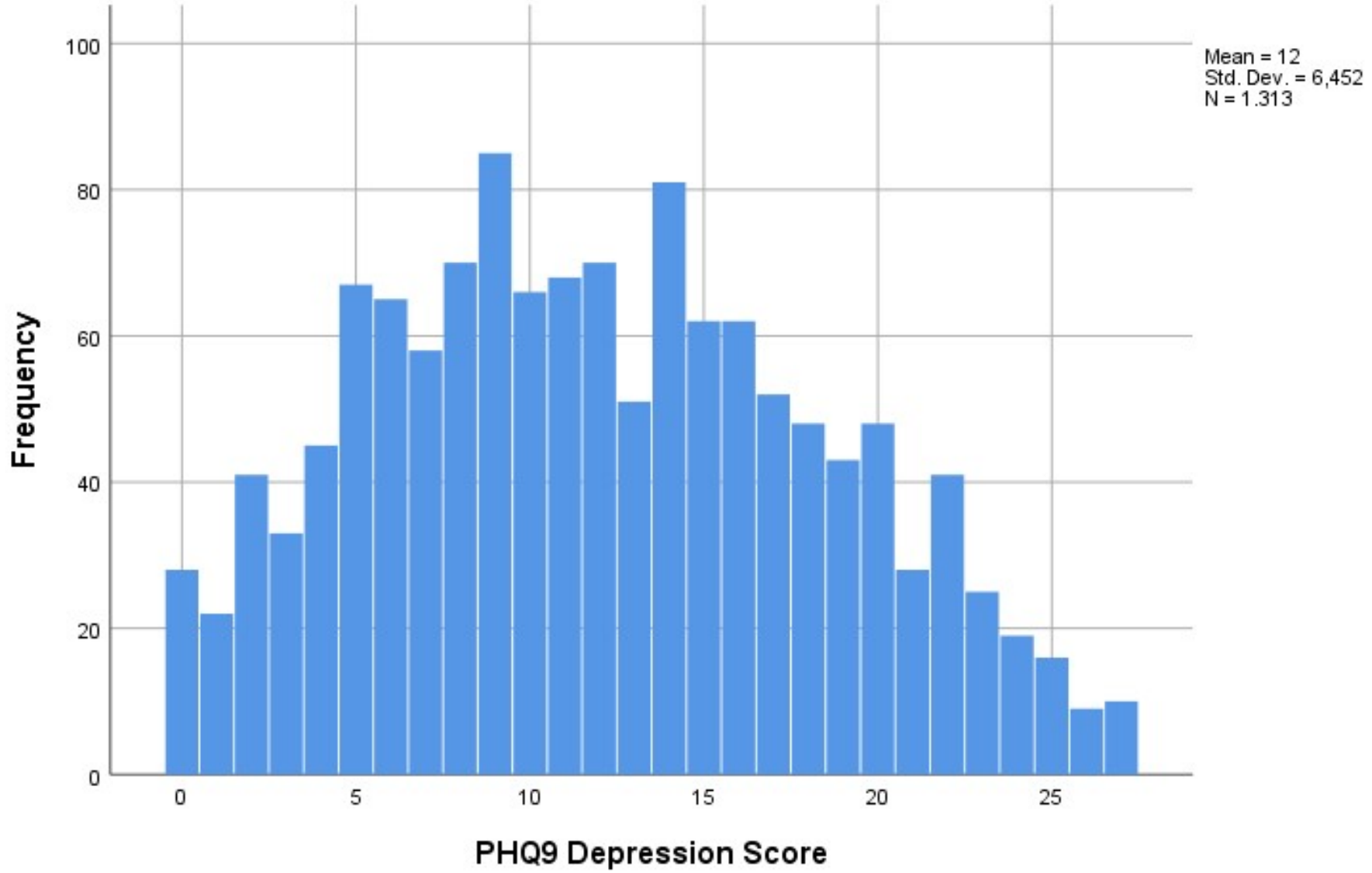


Detrended Normal Q-Q Plot of DASS21 Stress score

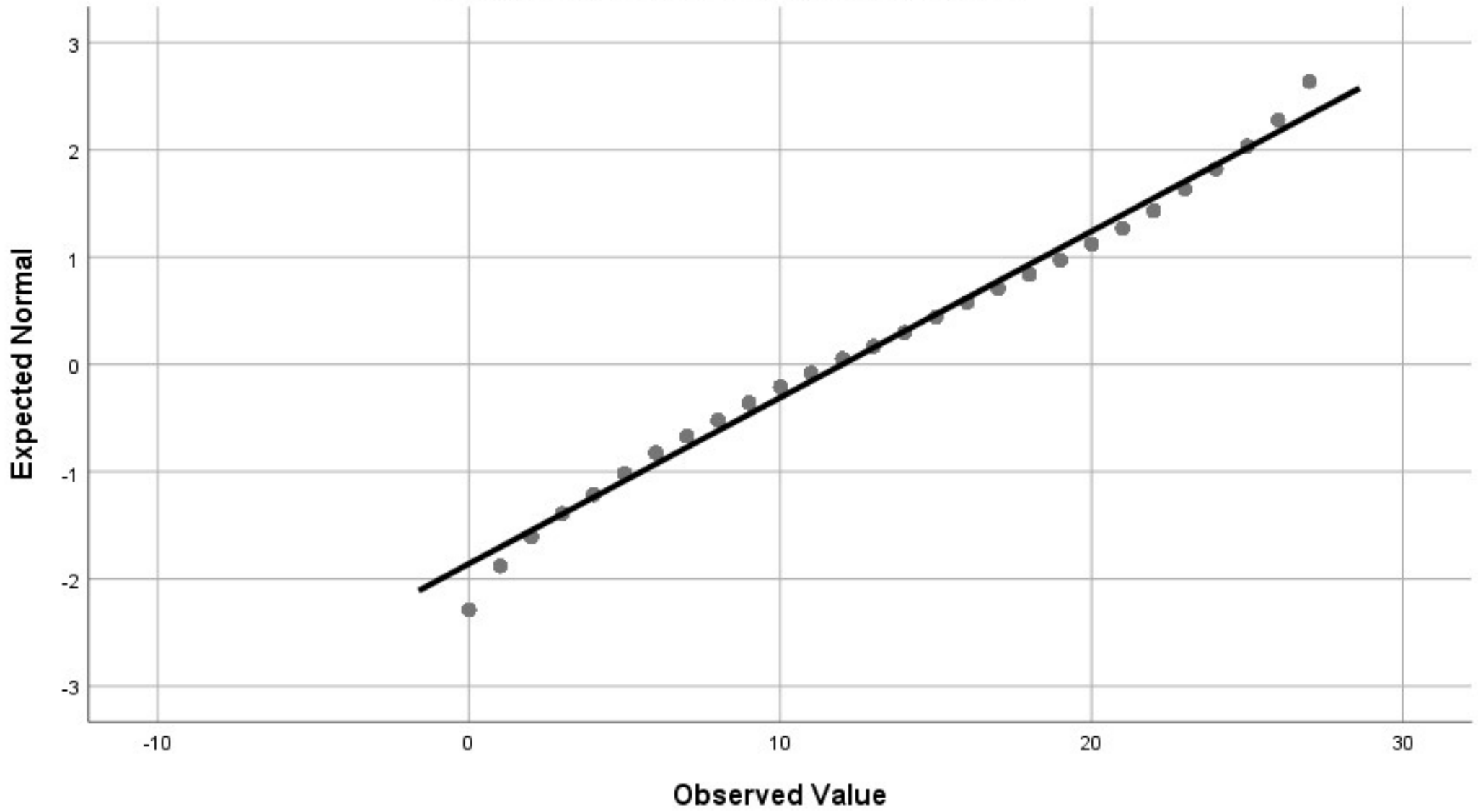


PHQ9 Depression Score

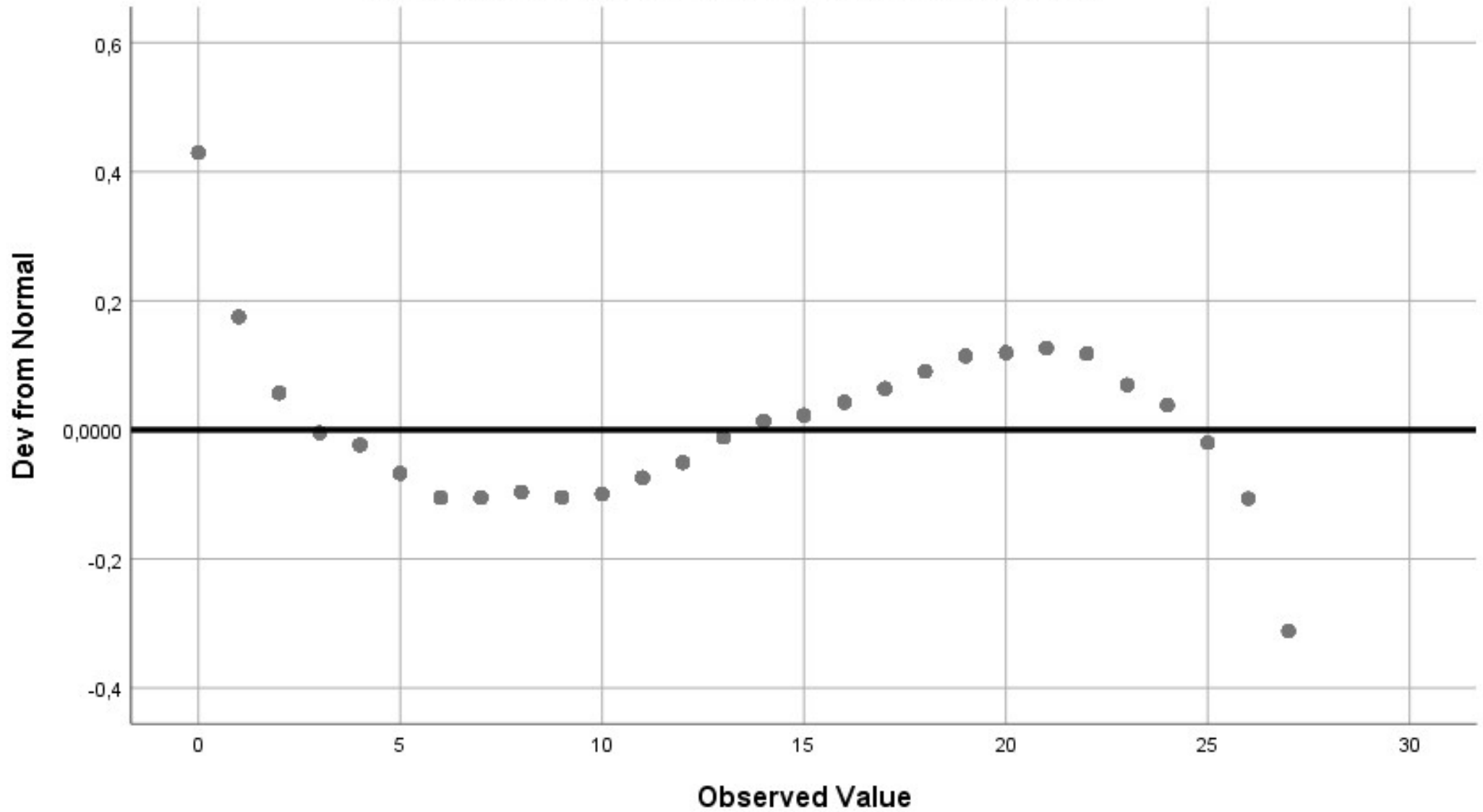
Histogram



Normal Q-Q Plot of PHQ9 Depression Score

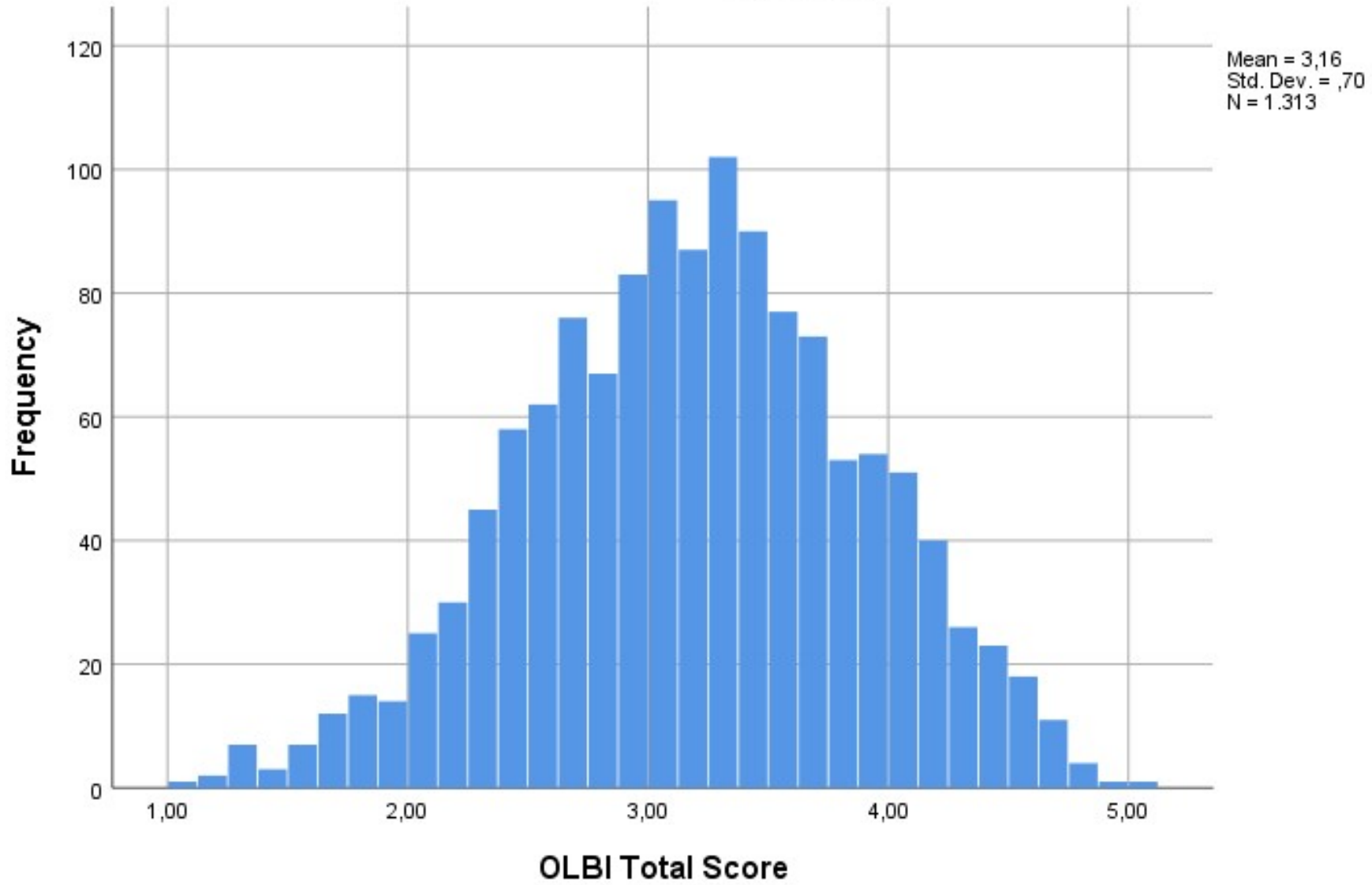


Detrended Normal Q-Q Plot of PHQ9 Depression Score

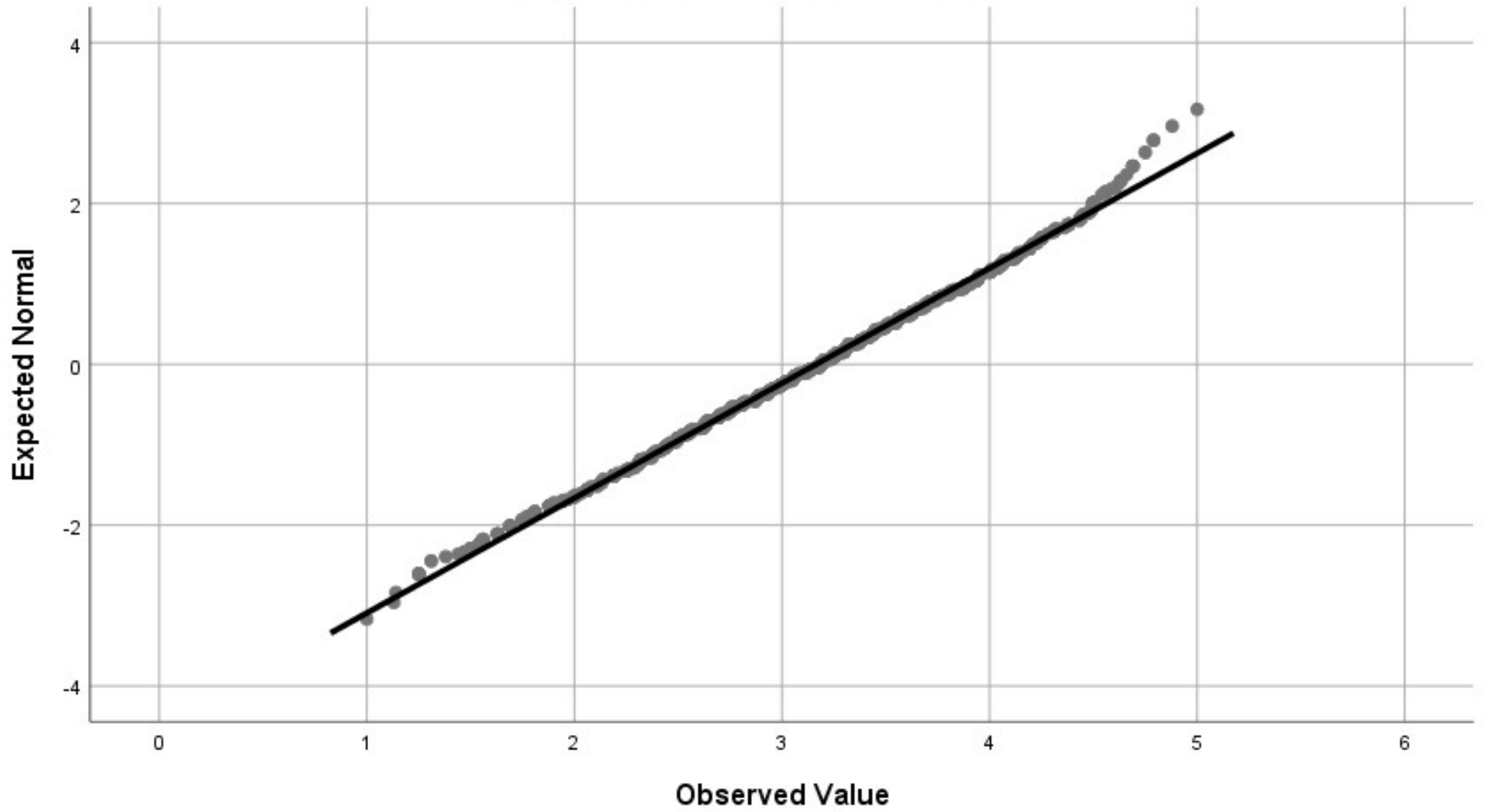


OLBI Total Score

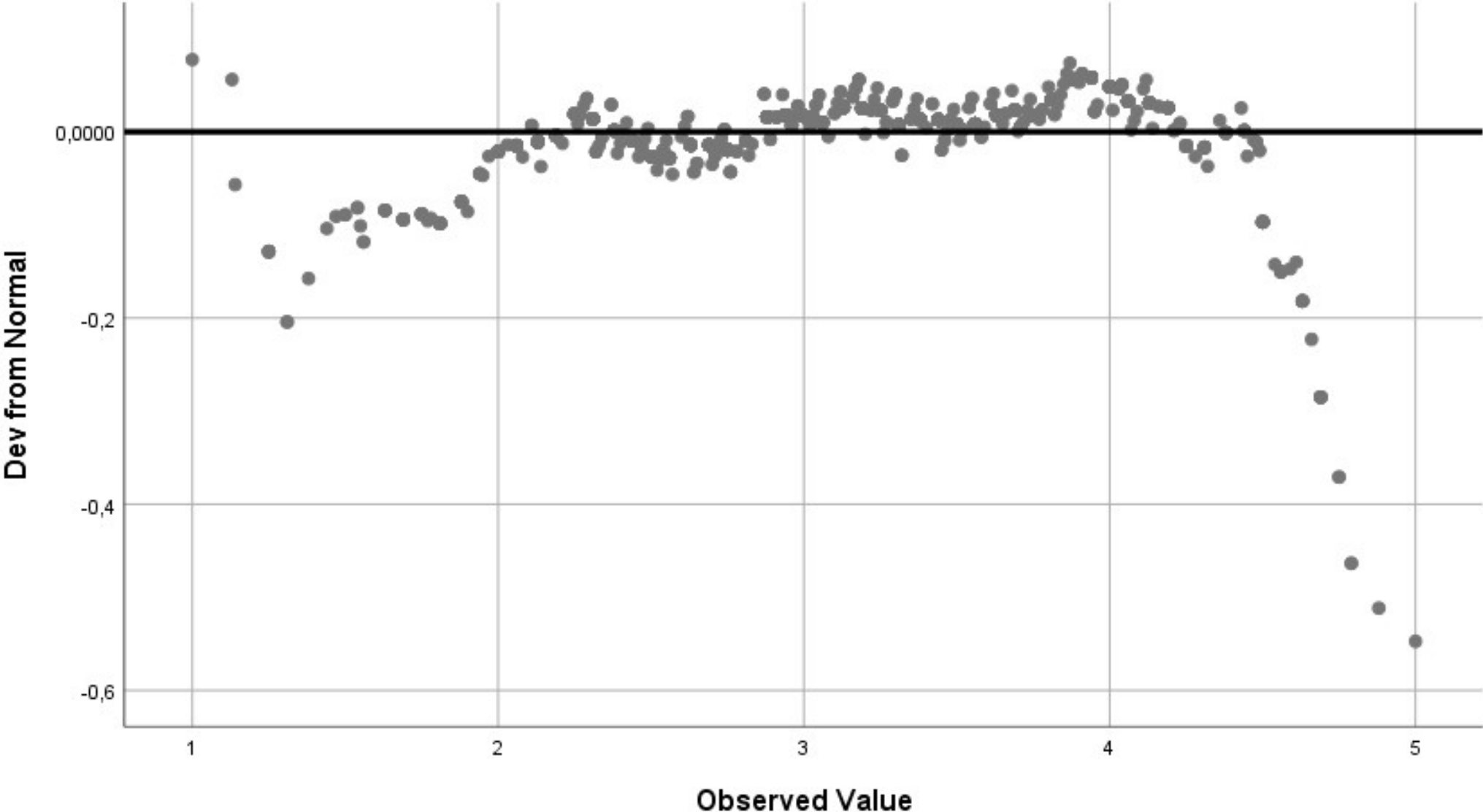
Histogram



Normal Q-Q Plot of OLBI Total Score

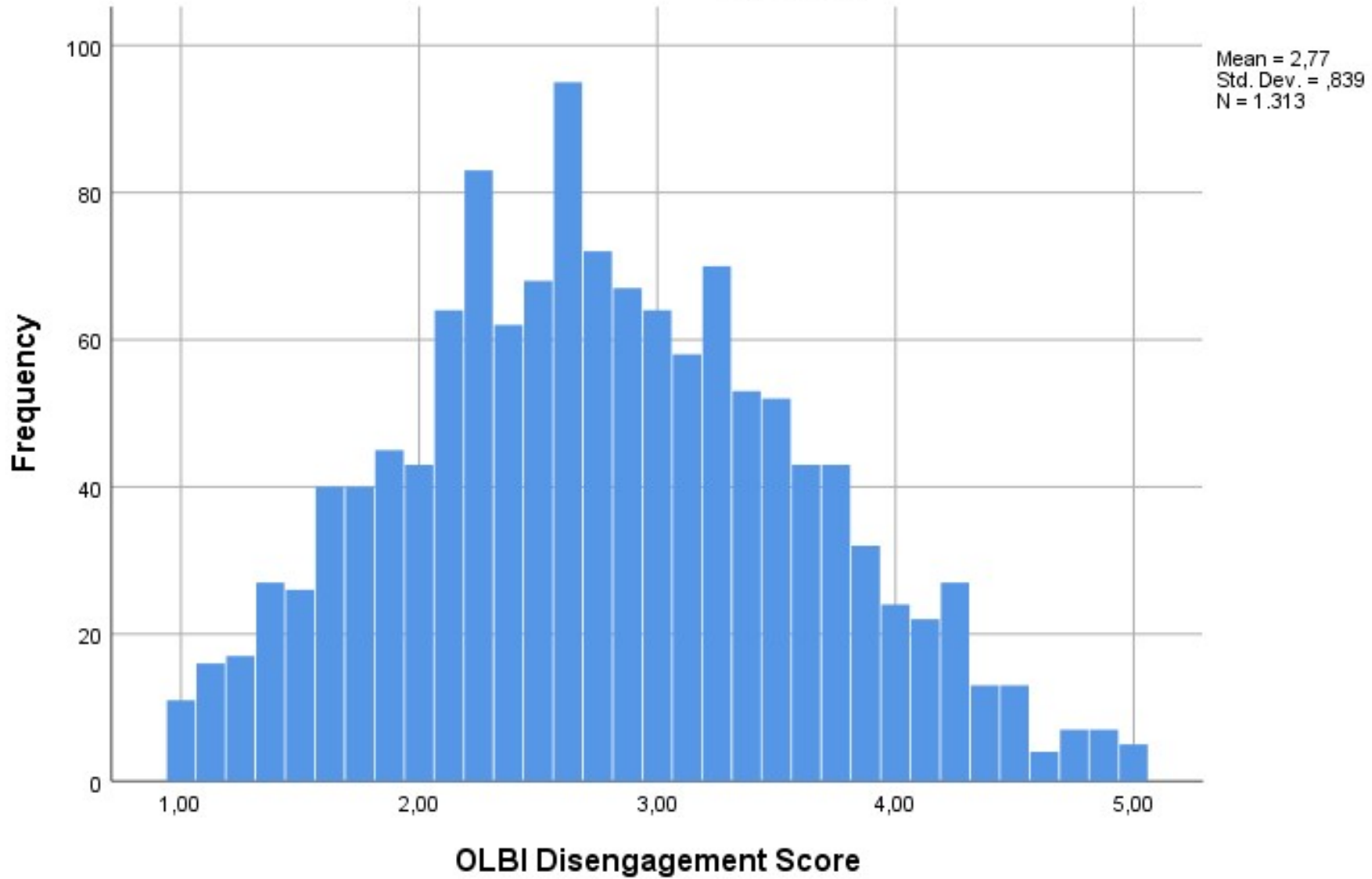


Detrended Normal Q-Q Plot of OLBI Total Score

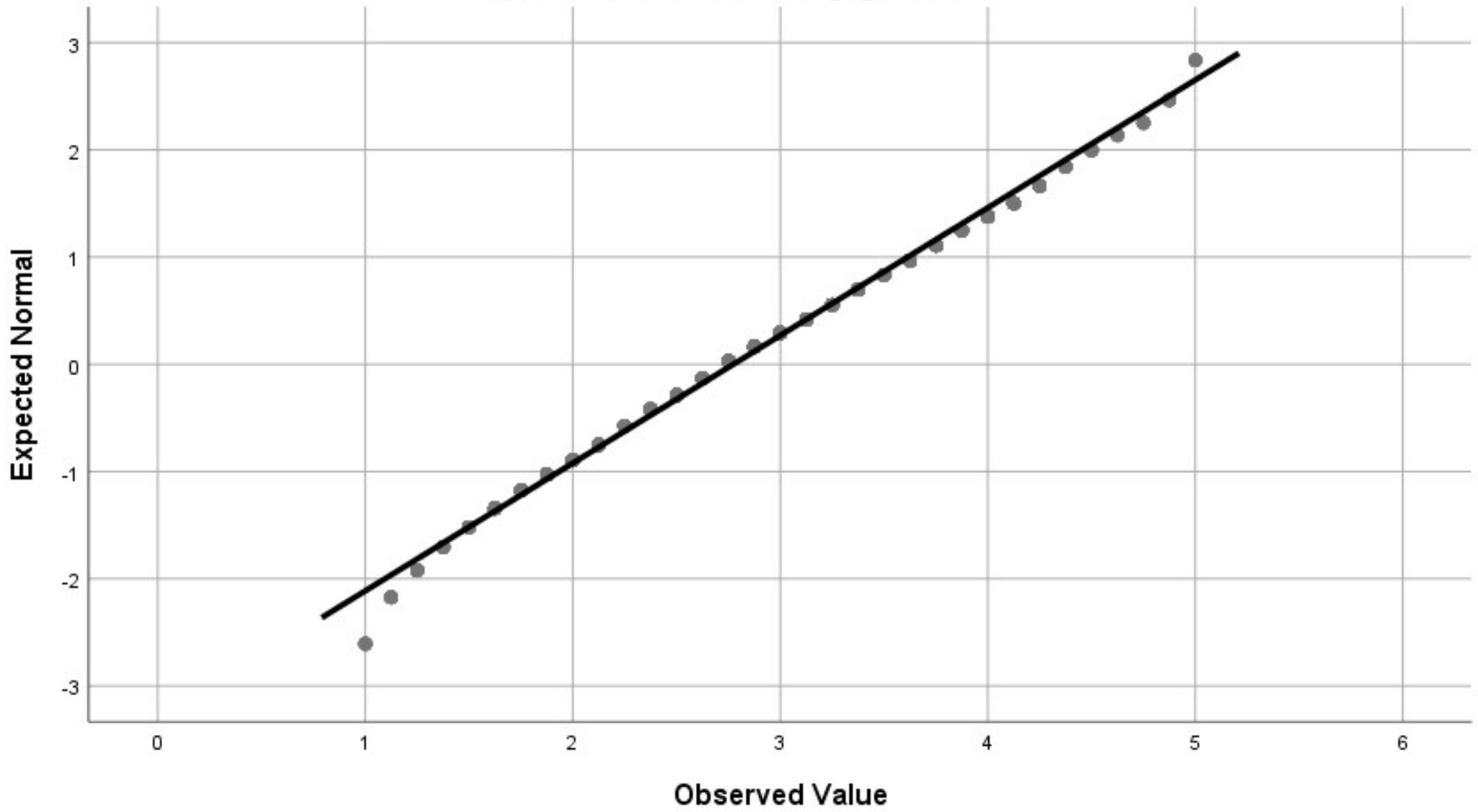


OLBI Disengagement Score

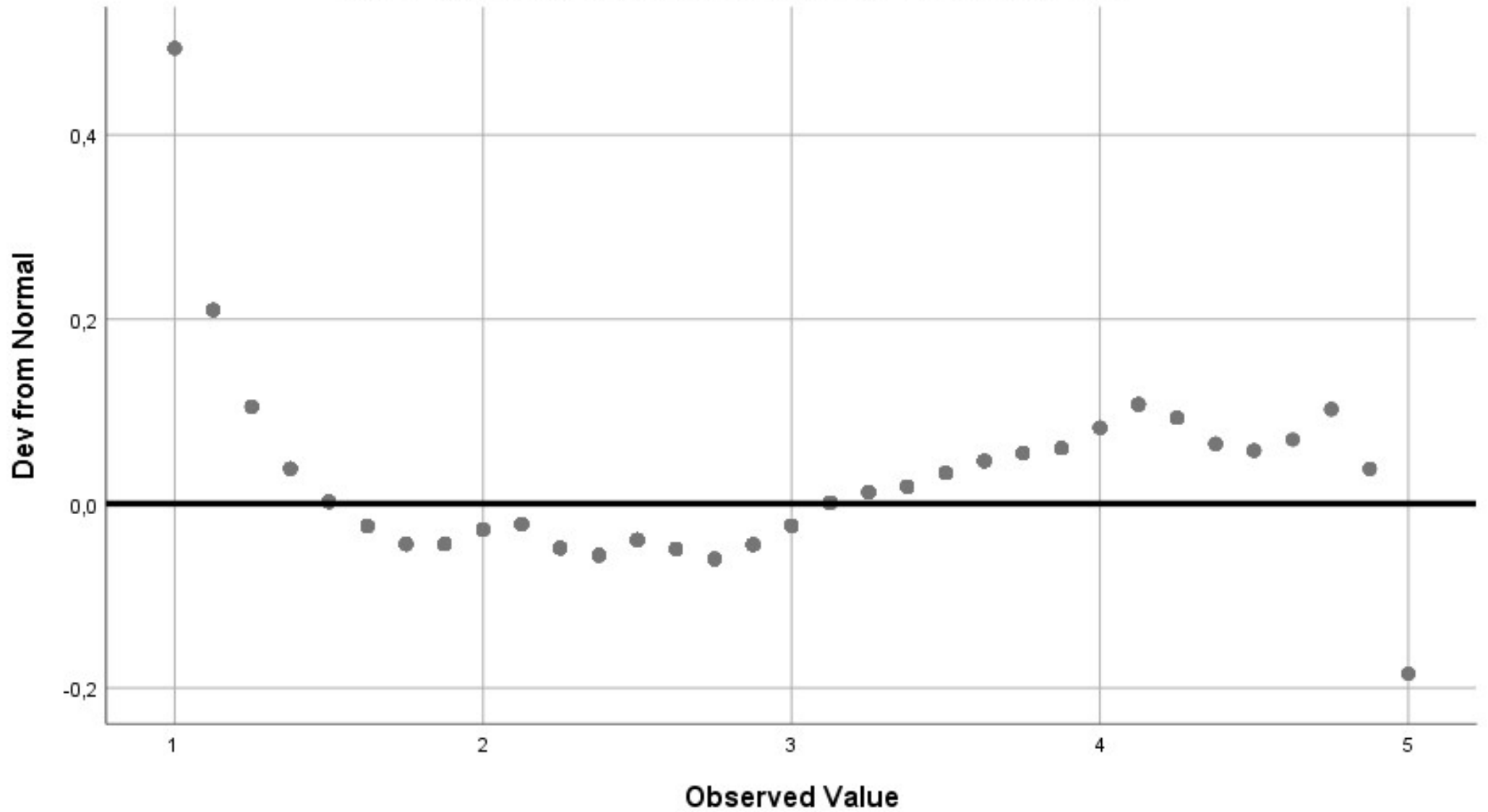
Histogram



Normal Q-Q Plot of OLBI Disengagement Score

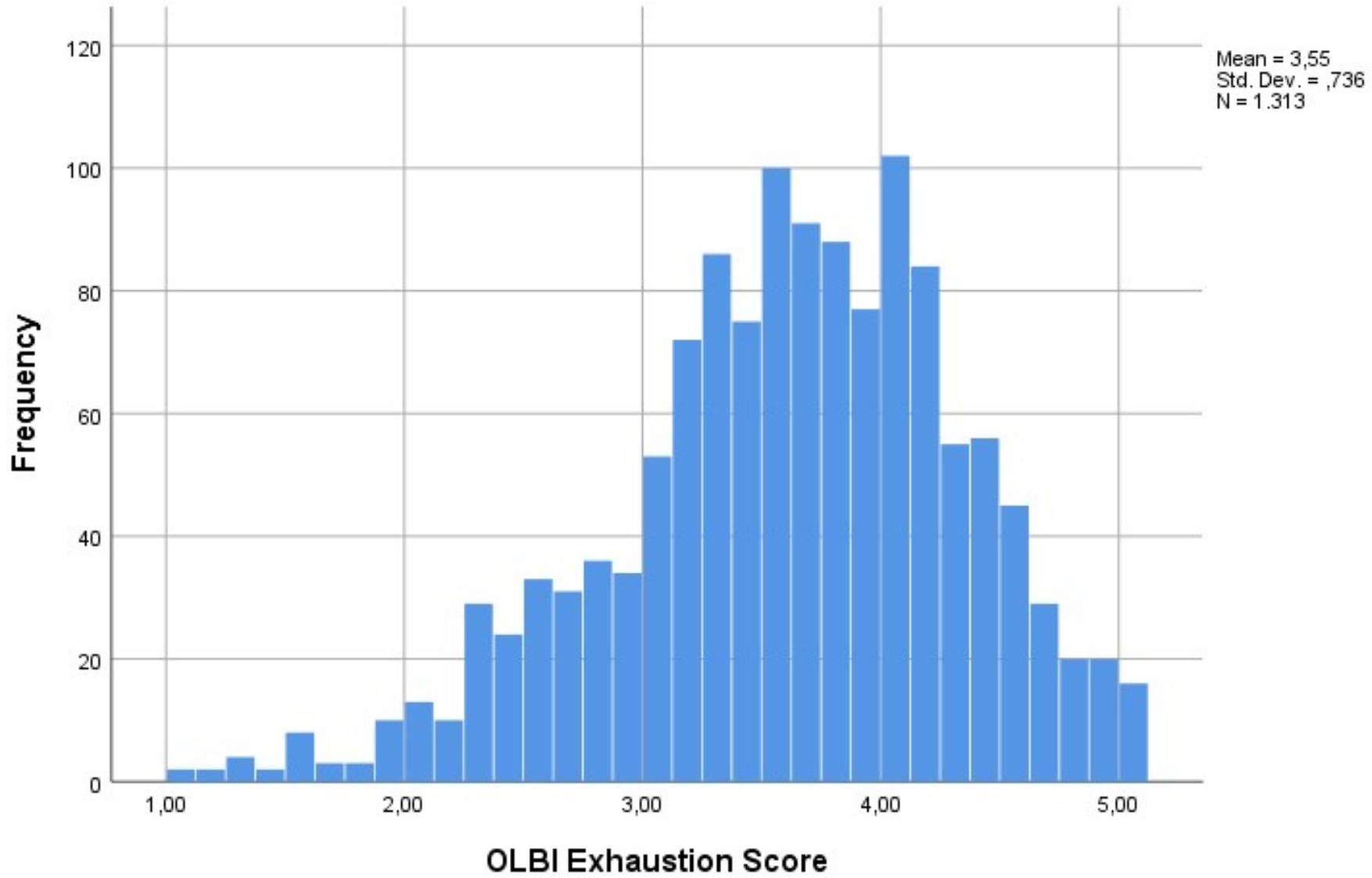


Detrended Normal Q-Q Plot of OLBI Disengagement Score

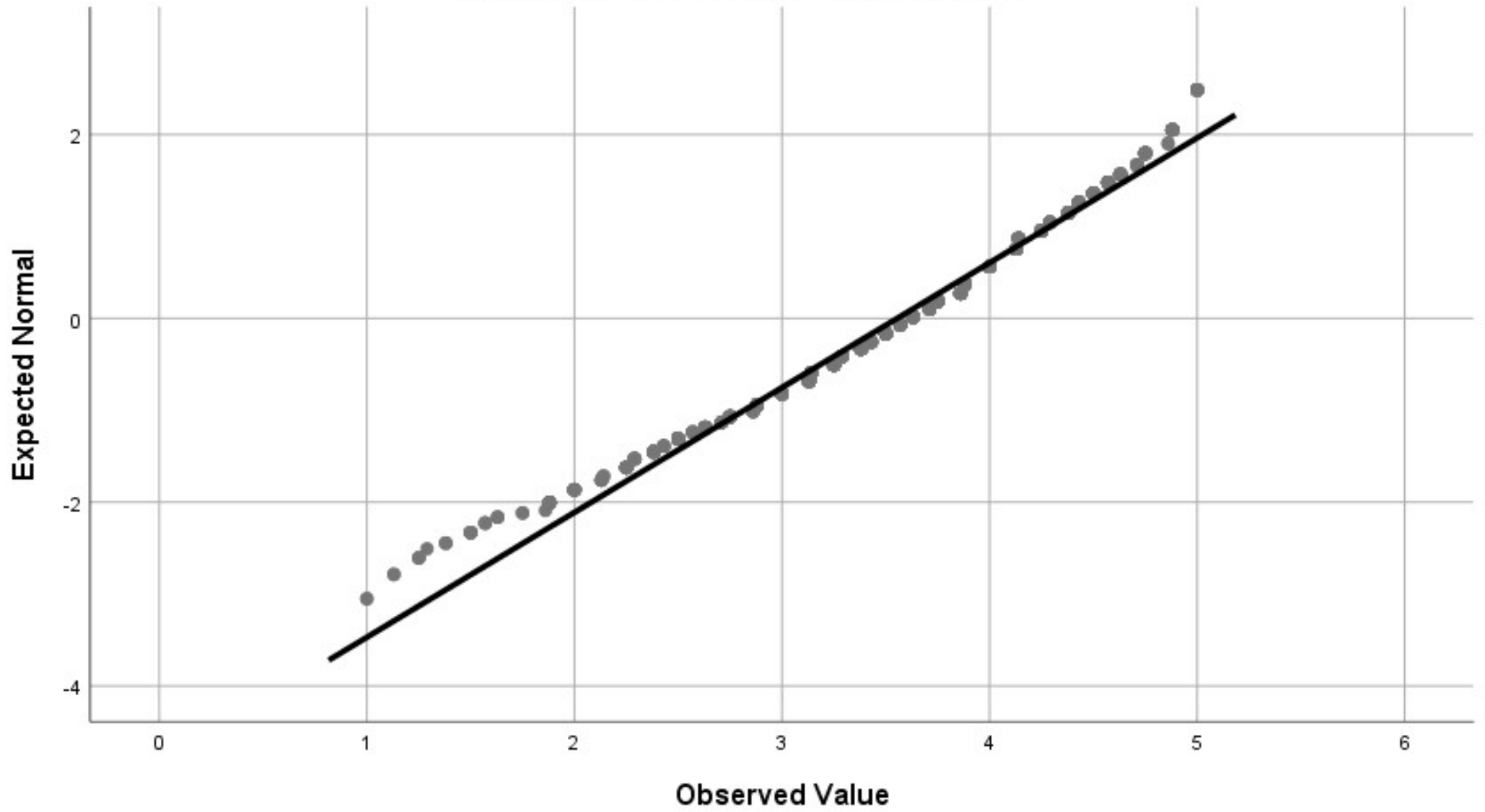


OLBI Exhaustion Score

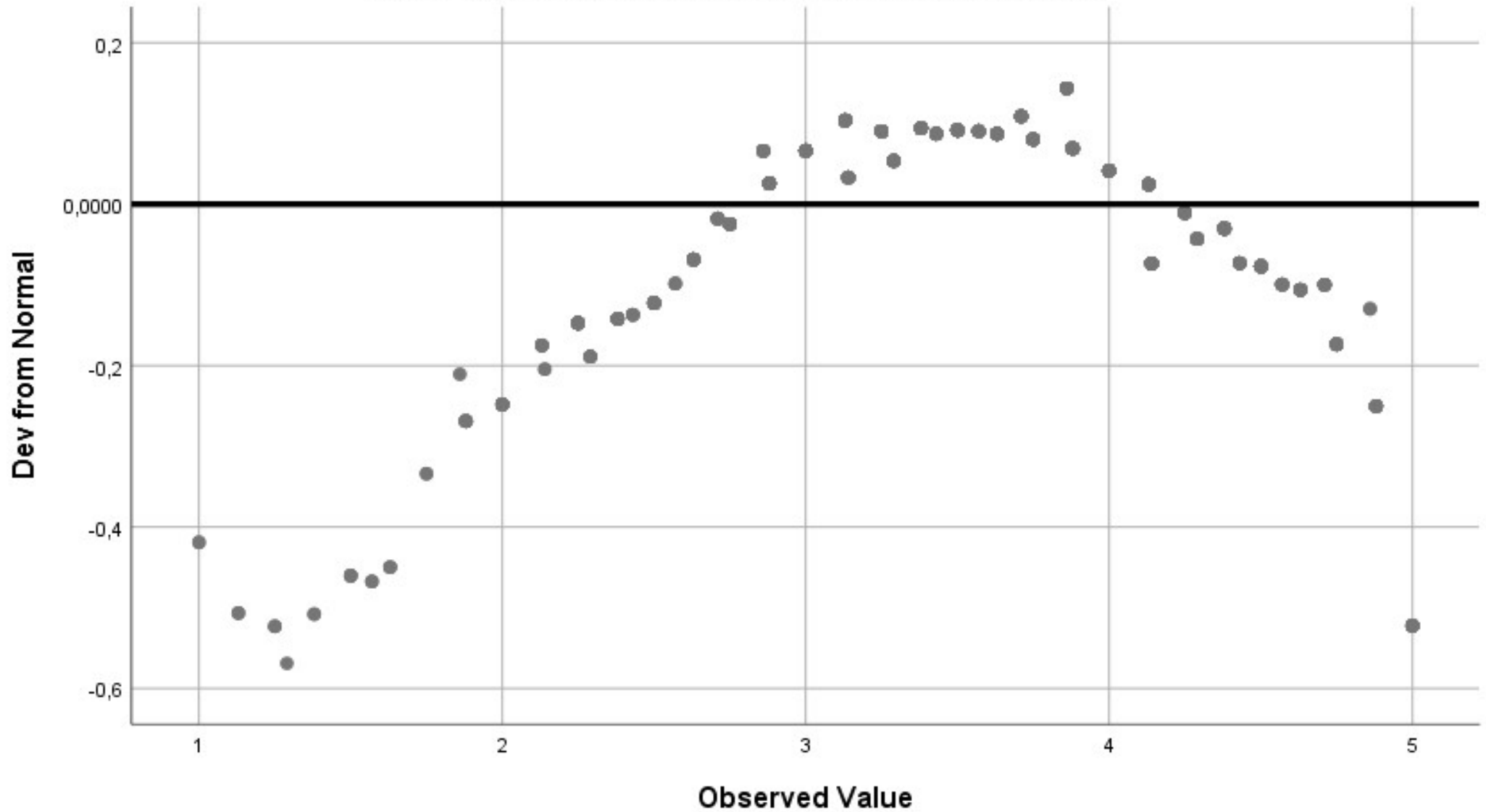
Histogram



Normal Q-Q Plot of OLBI Exhaustion Score



Detrended Normal Q-Q Plot of OLBI Exhaustion Score



Caracterização geral da amostra (continuação): instrumentos específicos - distribuição das respostas às perguntas individuais nos instrumentos de avaliação de resiliência, depressão, ansiedade, estresse e

burnout.

BRCS Scale

Frequency Table

Procuo formas criativas de superar situações difíceis

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Quase nunca	163	12,4	12,4	12,4
	Ocasionalmente	404	30,8	30,8	43,2
	Muitas vezes	373	28,4	28,4	71,6
	Com muita frequência	200	15,2	15,2	86,8
	Quase sempre	173	13,2	13,2	100,0
	Total	1313	100,0	100,0	

Independentemente do que me possa acontecer acredito que posso controlar

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Quase nunca	108	8,2	8,2	8,2
	Ocasionalmente	346	26,4	26,4	34,6
	Muitas vezes	438	33,4	33,4	67,9
	Com muita frequência	253	19,3	19,3	87,2
	Quase sempre	168	12,8	12,8	100,0
	Total	1313	100,0	100,0	

Acredito que posso crescer positivamente lidando com situações difíceis.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Quase nunca	64	4,9	4,9	4,9
	Ocasionalmente	215	16,4	16,4	21,2
	Muitas vezes	380	28,9	28,9	50,2
	Com muita frequência	327	24,9	24,9	75,1
	Quase sempre	327	24,9	24,9	100,0
	Total	1313	100,0	100,0	

Procuo ativamente formas de substituir as perdas que encontro na vida.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Quase nunca	136	10,4	10,4	10,4
	Ocasionalmente	335	25,5	25,5	35,9
	Muitas vezes	366	27,9	27,9	63,7
	Com muita frequência	283	21,6	21,6	85,3
	Quase sempre	193	14,7	14,7	100,0
	Total	1313	100,0	100,0	

DASS21 Scale

Achei difícil me acalmar

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	223	17,0	17,0	17,0
	Aplicou-se em algum grau, por pouco tempo	542	41,3	41,3	58,3

	Aplicou-se consideravelmente, boa parte do tempo	378	28,8	28,8	87,1
	Aplicou-se muito, a maior parte do tempo	170	12,9	12,9	100,0
	Total	1313	100,0	100,0	

Senti minha boca seca

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	634	48,3	48,3	48,3
	Aplicou-se em algum grau, por pouco tempo	381	29,0	29,0	77,3
	Aplicou-se consideravelmente, boa parte do tempo	194	14,8	14,8	92,1
	Aplicou-se muito, a maior parte do tempo	104	7,9	7,9	100,0
	Total	1313	100,0	100,0	

Não consegui vivenciar nenhum sentimento positivo

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	541	41,2	41,2	41,2
	Aplicou-se em algum grau, por pouco tempo	491	37,4	37,4	78,6
	Aplicou-se consideravelmente, boa parte do tempo	202	15,4	15,4	94,0
	Aplicou-se muito, a maior parte do tempo	79	6,0	6,0	100,0
	Total	1313	100,0	100,0	

Tive dificuldade em respirar em alguns momentos (sem ter feito nenhum esforço físico)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	611	46,5	46,5	46,5
	Aplicou-se em algum grau, por pouco tempo	406	30,9	30,9	77,5
	Aplicou-se consideravelmente, boa parte do tempo	211	16,1	16,1	93,5
	Aplicou-se muito, a maior parte do tempo	85	6,5	6,5	100,0
	Total	1313	100,0	100,0	

Achei difícil ter iniciativa para fazer as coisas

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	211	16,1	16,1	16,1
	Aplicou-se em algum grau, por pouco tempo	431	32,8	32,8	48,9
	Aplicou-se consideravelmente, boa parte do tempo	409	31,2	31,2	80,0
	Aplicou-se muito, a maior parte do tempo	262	20,0	20,0	100,0
	Total	1313	100,0	100,0	

Tive a tendência de reagir de forma exagerada às situações

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	279	21,2	21,2	21,2
	Aplicou-se em algum grau, por pouco tempo	470	35,8	35,8	57,0
	Aplicou-se consideravelmente, boa parte do tempo	360	27,4	27,4	84,5

	Aplicou-se muito, a maior parte do tempo	204	15,5	15,5	100,0
	Total	1313	100,0	100,0	

Senti tremores (ex.: nas mãos)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	823	62,7	62,7	62,7
	Aplicou-se em algum grau, por pouco tempo	296	22,5	22,5	85,2
	Aplicou-se consideravelmente, boa parte do tempo	122	9,3	9,3	94,5
	Aplicou-se muito, a maior parte do tempo	72	5,5	5,5	100,0
	Total	1313	100,0	100,0	

Senti que estava sempre nervoso(a)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	262	20,0	20,0	20,0
	Aplicou-se em algum grau, por pouco tempo	480	36,6	36,6	56,5
	Aplicou-se consideravelmente, boa parte do tempo	337	25,7	25,7	82,2
	Aplicou-se muito, a maior parte do tempo	234	17,8	17,8	100,0
	Total	1313	100,0	100,0	

Preocupei-me com situações em que eu pudesse entrar em pânico e parecesse ridículo(a)

		Frequency	Percent	Valid Percent	Cumulative Percent
--	--	-----------	---------	---------------	--------------------

Valid	Não se aplica a mim	518	39,5	39,5	39,5
	Aplicou-se em algum grau, por pouco tempo	381	29,0	29,0	68,5
	Aplicou-se consideravelmente, boa parte do tempo	243	18,5	18,5	87,0
	Aplicou-se muito, a maior parte do tempo	171	13,0	13,0	100,0
	Total	1313	100,0	100,0	

Senti que não tinha nada a desejar

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	571	43,5	43,5	43,5
	Aplicou-se em algum grau, por pouco tempo	384	29,2	29,2	72,7
	Aplicou-se consideravelmente, boa parte do tempo	196	14,9	14,9	87,7
	Aplicou-se muito, a maior parte do tempo	162	12,3	12,3	100,0
	Total	1313	100,0	100,0	

Senti-me agitado(a)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	242	18,4	18,4	18,4
	Aplicou-se em algum grau, por pouco tempo	461	35,1	35,1	53,5
	Aplicou-se consideravelmente, boa parte do tempo	387	29,5	29,5	83,0
	Aplicou-se muito, a maior parte do tempo	223	17,0	17,0	100,0

Total	1313	100,0	100,0
-------	------	-------	-------

Achei difícil relaxar

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	127	9,7	9,7	9,7
	Aplicou-se em algum grau, por pouco tempo	384	29,2	29,2	38,9
	Aplicou-se consideravelmente, boa parte do tempo	452	34,4	34,4	73,3
	Aplicou-se muito, a maior parte do tempo	350	26,7	26,7	100,0
	Total	1313	100,0	100,0	

Senti-me depressivo(a) e sem ânimo

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	246	18,7	18,7	18,7
	Aplicou-se em algum grau, por pouco tempo	434	33,1	33,1	51,8
	Aplicou-se consideravelmente, boa parte do tempo	376	28,6	28,6	80,4
	Aplicou-se muito, a maior parte do tempo	257	19,6	19,6	100,0
	Total	1313	100,0	100,0	

Fui intolerante com as coisas que me impediam de continuar o que eu estava fazendo

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	386	29,4	29,4	29,4

Aplicou-se em algum grau, por pouco tempo	512	39,0	39,0	68,4
Aplicou-se consideravelmente, boa parte do tempo	268	20,4	20,4	88,8
Aplicou-se muito, a maior parte do tempo	147	11,2	11,2	100,0
Total	1313	100,0	100,0	

Senti que ia entrar em pânico

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	667	50,8	50,8	50,8
	Aplicou-se em algum grau, por pouco tempo	361	27,5	27,5	78,3
	Aplicou-se consideravelmente, boa parte do tempo	177	13,5	13,5	91,8
	Aplicou-se muito, a maior parte do tempo	108	8,2	8,2	100,0
	Total	1313	100,0	100,0	

Não consegui me entusiasmar com nada

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	436	33,2	33,2	33,2
	Aplicou-se em algum grau, por pouco tempo	417	31,8	31,8	65,0
	Aplicou-se consideravelmente, boa parte do tempo	272	20,7	20,7	85,7
	Aplicou-se muito, a maior parte do tempo	188	14,3	14,3	100,0
	Total	1313	100,0	100,0	

Senti que não tinha valor como pessoa

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	630	48,0	48,0	48,0
	Aplicou-se em algum grau, por pouco tempo	297	22,6	22,6	70,6
	Aplicou-se consideravelmente, boa parte do tempo	202	15,4	15,4	86,0
	Aplicou-se muito, a maior parte do tempo	184	14,0	14,0	100,0
	Total	1313	100,0	100,0	

Senti que estava um pouco emotivo(a)/sensível demais

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	201	15,3	15,3	15,3
	Aplicou-se em algum grau, por pouco tempo	398	30,3	30,3	45,6
	Aplicou-se consideravelmente, boa parte do tempo	405	30,8	30,8	76,5
	Aplicou-se muito, a maior parte do tempo	309	23,5	23,5	100,0
	Total	1313	100,0	100,0	

Sabia que meu coração estava alterado mesmo não tendo feito nenhum esforço físico (ex.: aumento da frequência cardíaca, disritmia cardíaca)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Não se aplica a mim	592	45,1	45,1	45,1

Aplicou-se em algum grau, por pouco tempo	357	27,2	27,2	72,3
Aplicou-se consideravelmente, boa parte do tempo	222	16,9	16,9	89,2
Aplicou-se muito, a maior parte do tempo	142	10,8	10,8	100,0
Total	1313	100,0	100,0	

Senti medo sem motivo

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Não se aplica a mim	530	40,4	40,4	40,4
Aplicou-se em algum grau, por pouco tempo	385	29,3	29,3	69,7
Aplicou-se consideravelmente, boa parte do tempo	226	17,2	17,2	86,9
Aplicou-se muito, a maior parte do tempo	172	13,1	13,1	100,0
Total	1313	100,0	100,0	

Senti que a vida não tinha sentido

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Não se aplica a mim	816	62,1	62,1	62,1
Aplicou-se em algum grau, por pouco tempo	241	18,4	18,4	80,5
Aplicou-se consideravelmente, boa parte do tempo	140	10,7	10,7	91,2
Aplicou-se muito, a maior parte do tempo	116	8,8	8,8	100,0
Total	1313	100,0	100,0	

PHQ9 Scale

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) teve pouco interesse ou pouco prazer em fazer as coisas?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	214	16,3	16,3	16,3
	Menos de 1 semana	532	40,5	40,5	56,8
	1 semana ou mais	304	23,2	23,2	80,0
	Quase todos os dias	263	20,0	20,0	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) se sentiu para baixo, deprimido(a) ou sem

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	287	21,9	21,9	21,9
	Menos de 1 semana	493	37,5	37,5	59,4
	1 semana ou mais	327	24,9	24,9	84,3
	Quase todos os dias	206	15,7	15,7	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) teve dificuldade para pegar no sono ou permanecer dormindo ou dormiu mais do que de costume?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	251	19,1	19,1	19,1
	Menos de 1 semana	338	25,7	25,7	44,9
	1 semana ou mais	353	26,9	26,9	71,7

	Quase todos os dias	371	28,3	28,3	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) se sentiu cansado(a) ou com pouca energia?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	79	6,0	6,0	6,0
	Menos de 1 semana	320	24,4	24,4	30,4
	1 semana ou mais	410	31,2	31,2	61,6
	Quase todos os dias	504	38,4	38,4	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) teve falta de apetite ou comeu demais?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	274	20,9	20,9	20,9
	Menos de 1 semana	343	26,1	26,1	47,0
	1 semana ou mais	335	25,5	25,5	72,5
	Quase todos os dias	361	27,5	27,5	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) se sentiu mal consigo mesmo(a) ou achou que é um fracasso ou que decepcionou sua família ou a você mesmo(a)?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	445	33,9	33,9	33,9
	Menos de 1 semana	382	29,1	29,1	63,0

	1 semana ou mais	273	20,8	20,8	83,8
	Quase todos os dias	213	16,2	16,2	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) teve dificuldade para se concentrar nas coisas (como ler o jornal ou ver televisão)?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	219	16,7	16,7	16,7
	Menos de 1 semana	407	31,0	31,0	47,7
	1 semana ou mais	397	30,2	30,2	77,9
	Quase todos os dias	290	22,1	22,1	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) teve lentidão para se movimentar ou falar (a ponto das outras pessoas perceberem), ou ao contrário, esteve tão agitado(a) que você ...

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	619	47,1	47,1	47,1
	Menos de 1 semana	352	26,8	26,8	74,0
	1 semana ou mais	217	16,5	16,5	90,5
	Quase todos os dias	125	9,5	9,5	100,0
	Total	1313	100,0	100,0	

Nas últimas duas semanas, em qual proporção de tempo o(a) sr.(a) pensou em se ferir de alguma maneira ou que seria melhor estar morto(a)?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nenhum dia	1081	82,3	82,3	82,3

Menos de 1 semana	143	10,9	10,9	93,2
1 semana ou mais	52	4,0	4,0	97,2
Quase todos os dias	37	2,8	2,8	100,0
Total	1313	100,0	100,0	

OLBI Scale (atenção para as perguntas com escore revertido "(R)", para atribuição correta dos percentuais de resposta)

Encontro com frequência assuntos novos e interessantes no meu trabalho (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	201	15,3	15,3	15,3
	Discordo	559	42,6	42,6	57,9
	Nem concordo, nem discordo	330	25,1	25,1	83,0
	Concordo	159	12,1	12,1	95,1
	Concordo totalmente	64	4,9	4,9	100,0
	Total	1313	100,0	100,0	

Cada vez mais falo de forma negativa do meu trabalho

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	263	20,0	20,0	20,0
	Discordo	352	26,8	26,8	46,8
	Nem concordo, nem discordo	293	22,3	22,3	69,2
	Concordo	219	16,7	16,7	85,8
	Concordo totalmente	186	14,2	14,2	100,0
	Total	1313	100,0	100,0	

Ultimamente tenho pensado menos no meu trabalho e faço as tarefas de forma quase mecânica

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	248	18,9	18,9	18,9
	Discordo	369	28,1	28,1	47,0
	Nem concordo, nem discordo	275	20,9	20,9	67,9
	Concordo	265	20,2	20,2	88,1
	Concordo totalmente	156	11,9	11,9	100,0
	Total	1313	100,0	100,0	

Considero que o meu trabalho é um desafio positivo (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	316	24,1	24,1	24,1
	Discordo	542	41,3	41,3	65,3
	Nem concordo, nem discordo	296	22,5	22,5	87,9
	Concordo	111	8,5	8,5	96,3
	Concordo totalmente	48	3,7	3,7	100,0
	Total	1313	100,0	100,0	

Com o passar do tempo, sinto-me desligado do meu trabalho

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	346	26,4	26,4	26,4
	Discordo	369	28,1	28,1	54,5
	Nem concordo, nem discordo	289	22,0	22,0	76,5
	Concordo	211	16,1	16,1	92,5
	Concordo totalmente	98	7,5	7,5	100,0
	Total	1313	100,0	100,0	

Às vezes, sinto-me farto das minhas tarefas no trabalho

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	135	10,3	10,3	10,3
	Discordo	201	15,3	15,3	25,6
	Nem concordo, nem discordo	229	17,4	17,4	43,0
	Concordo	456	34,7	34,7	77,8
	Concordo totalmente	292	22,2	22,2	100,0
	Total	1313	100,0	100,0	

Este é o único tipo de trabalho que me imagino a fazer (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	246	18,7	18,7	18,7
	Discordo	281	21,4	21,4	40,1
	Nem concordo, nem discordo	290	22,1	22,1	62,2
	Concordo	269	20,5	20,5	82,7
	Concordo totalmente	227	17,3	17,3	100,0
	Total	1313	100,0	100,0	

Sinto-me cada vez mais empenhado no meu trabalho (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	124	9,4	9,4	9,4
	Discordo	325	24,8	24,8	34,2
	Nem concordo, nem discordo	452	34,4	34,4	68,6
	Concordo	274	20,9	20,9	89,5
	Concordo totalmente	138	10,5	10,5	100,0
	Total	1313	100,0	100,0	

Há dias em que me sinto cansado antes mesmo de chegar ao trabalho

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	48	3,7	3,7	3,7
	Discordo	99	7,5	7,5	11,2
	Nem concordo, nem discordo	123	9,4	9,4	20,6
	Concordo	492	37,5	37,5	58,0
	Concordo totalmente	551	42,0	42,0	100,0
	Total	1313	100,0	100,0	

Depois do trabalho, preciso de mais tempo para relaxar e sentir-me melhor do que precisava antigamente

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	51	3,9	3,9	3,9
	Discordo	104	7,9	7,9	11,8
	Nem concordo, nem discordo	153	11,7	11,7	23,5
	Concordo	444	33,8	33,8	57,3
	Concordo totalmente	561	42,7	42,7	100,0
	Total	1313	100,0	100,0	

Consigo aguentar bem a pressão do meu trabalho (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	108	8,2	8,2	8,2
	Discordo	456	34,7	34,7	43,0
	Nem concordo, nem discordo	417	31,8	31,8	74,7
	Concordo	242	18,4	18,4	93,1
	Concordo totalmente	90	6,9	6,9	100,0
	Total	1313	100,0	100,0	

Durante o meu trabalho, muitas vezes sinto-me emocionalmente esgotado

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	53	4,0	4,0	4,0
	Discordo	160	12,2	12,2	16,2
	Nem concordo, nem discordo	226	17,2	17,2	33,4
	Concordo	475	36,2	36,2	69,6
	Concordo totalmente	399	30,4	30,4	100,0
	Total	1313	100,0	100,0	

Depois do trabalho, tenho energia suficiente para minhas atividades de lazer (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	40	3,0	3,0	3,0
	Discordo	158	12,0	12,0	15,1
	Nem concordo, nem discordo	247	18,8	18,8	33,9
	Concordo	536	40,8	40,8	74,7
	Concordo totalmente	332	25,3	25,3	100,0
	Total	1313	100,0	100,0	

Depois do trabalho sinto-me cansado e sem energia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	59	4,5	4,5	4,5
	Discordo	129	9,8	9,8	14,3
	Nem concordo, nem discordo	183	13,9	13,9	28,3
	Concordo	477	36,3	36,3	64,6
	Concordo totalmente	465	35,4	35,4	100,0
	Total	1313	100,0	100,0	

De uma forma geral, consigo administrar bem a quantidade de trabalho que tenho (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	77	5,9	5,9	5,9
	Discordo	367	28,0	28,0	33,8
	Nem concordo, nem discordo	412	31,4	31,4	65,2
	Concordo	339	25,8	25,8	91,0
	Concordo totalmente	118	9,0	9,0	100,0
	Total	1313	100,0	100,0	

Quando trabalho, geralmente sinto-me com energia (R)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Discordo totalmente	46	3,5	4,5	4,5
	Discordo	366	27,9	35,5	39,9
	Nem concordo, nem discordo	290	22,1	28,1	68,0
	Concordo	277	21,1	26,8	94,9
	Concordo totalmente	53	4,0	5,1	100,0
	Total	1032	78,6	100,0	
Missing	System	281	21,4		
Total		1313	100,0		

Caracterização geral da amostra (continuação): instrumentos específicos - classificação dos indivíduos nos instrumentos de avaliação de resiliência, depressão, ansiedade, estresse e burnout.

```
FREQUENCIES VARIABLES=BRCS_Classif DASS21_Classif_D5p DASS21_Classif_A5p DASS21_Classif_S5p
DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p
/ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created		01-FEB-2021 12:17:13
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=BRCS_Classif DASS21_Classif_D5p DASS21_Classif_A5p DASS21_Classif_S5p DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Statistics

N		BRCS	DASS21	DASS21	DASS21	DASS21	DASS21	DASS21	PHQ9 Depression	OLBI Score
		Classification	Classification - Depression	Classification - Anxiety	Classification - Stress	Classification - Depression (dichotomous)	Classification - Anxiety (dichotomous)	Classification - Stress (dichotomous)	Classification - Risk estimate for having current major depressive disorder	Classification
	Valid	1313	1313	1313	1313	1313	1313	1313	1313	1313
	Missing	0	0	0	0	0	0	0	0	0

Frequency Table

BRCS Classification

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Moderate to High	500	38,1	38,1	38,1
	Low resilience	813	61,9	61,9	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Depression

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	469	35,7	35,7	35,7
	Minimal	171	13,0	13,0	48,7
	Moderate	294	22,4	22,4	71,1
	High	162	12,3	12,3	83,5
	Very High	217	16,5	16,5	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Anxiety

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	525	40,0	40,0	40,0
	Minimal	87	6,6	6,6	46,6
	Moderate	249	19,0	19,0	65,6
	High	139	10,6	10,6	76,2
	Very High	313	23,8	23,8	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Stress

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	464	35,3	35,3	35,3
	Minimal	158	12,0	12,0	47,4
	Moderate	251	19,1	19,1	66,5
	High	247	18,8	18,8	85,3
	Very High	193	14,7	14,7	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Depression (dichotomous)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	640	48,7	48,7	48,7
	Abnormal (elevated)	673	51,3	51,3	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Anxiety (dichotomous)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	612	46,6	46,6	46,6
	Abnormal (elevated)	701	53,4	53,4	100,0
	Total	1313	100,0	100,0	

DASS21 Classification - Stress (dichotomous)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	622	47,4	47,4	47,4
	Abnormal (elevated)	691	52,6	52,6	100,0
	Total	1313	100,0	100,0	

PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Low	514	39,1	39,1	39,1
	Elevated	799	60,9	60,9	100,0
	Total	1313	100,0	100,0	

OLBI Score Classification

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Low to Moderate	875	66,6	66,6	66,6
	High	438	33,4	33,4	100,0
	Total	1313	100,0	100,0	

Comparações entre os gêneros quanto a diversos desfechos

```

/TABLES=Sex BY Race_2p ComorbAny RsPrgType DASS21_Classif_D2p DASS21_Classif_A2p
  DASS21_Classif_S2p PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif
  PPEAvail_Classif Wkload_60x60 ExternWork
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		01-FEB-2021 13:08:05
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Syntax		CROSSTABS /TABLES=Sex BY Race_2p ComorbAny RsPrgType DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif PPEAvail_Classif Wkload_60x60 ExternWork /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,05
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Sex * Race (dichotomous)	1310	99,8%	3	0,2%	1313	100,0%
Sex * Any comorbidity (regardless COVID risk)	1302	99,2%	11	0,8%	1313	100,0%
Sex * Type of residency program	1310	99,8%	3	0,2%	1313	100,0%
Sex * DASS21 Classification - Depression (dichotomous)	1310	99,8%	3	0,2%	1313	100,0%

Sex * DASS21 Classification - Anxiety (dichotomous)	1310	99,8%	3	0,2%	1313	100,0%
Sex * DASS21 Classification - Stress (dichotomous)	1310	99,8%	3	0,2%	1313	100,0%
Sex * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1310	99,8%	3	0,2%	1313	100,0%
Sex * BRCS Classification	1310	99,8%	3	0,2%	1313	100,0%
Sex * OLBI Score Classification	1310	99,8%	3	0,2%	1313	100,0%
Sex * Classification of the percieved autonomy to self-conduct in the residency program	1310	99,8%	3	0,2%	1313	100,0%
Sex * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	1310	99,8%	3	0,2%	1313	100,0%
Sex * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	1310	99,8%	3	0,2%	1313	100,0%
Sex * Cumulative weekly workload (<=60h or >60h)	1310	99,8%	3	0,2%	1313	100,0%
Sex * The participant exerts professional activity external to the residency program	1310	99,8%	3	0,2%	1313	100,0%

Sex * Race (dichotomous)

Crosstab

			Race (dichotomous)		Total
			White	Non-White	
Sex	Male	Count	161	124	285
		% within Sex	56,5%	43,5%	100,0%
		% within Race (dichotomous)	20,7%	23,2%	21,8%
		% of Total	12,3%	9,5%	21,8%
	Female	Count	615	410	1025
		% within Sex	60,0%	40,0%	100,0%
		% within Race (dichotomous)	79,3%	76,8%	78,2%
		% of Total	46,9%	31,3%	78,2%
Total	Count	776	534	1310	
	% within Sex	59,2%	40,8%	100,0%	
	% within Race (dichotomous)	100,0%	100,0%	100,0%	
	% of Total	59,2%	40,8%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,137 ^a	1	,286		
Continuity Correction ^b	,996	1	,318		
Likelihood Ratio	1,132	1	,287		
Fisher's Exact Test				,307	,159
Linear-by-Linear Association	1,136	1	,286		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 116,18.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,029	,286
	Cramer's V	,029	,286
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	,866	,664	1,129
For cohort Race (dichotomous) = White	,942	,841	1,055
For cohort Race (dichotomous) = Non-White	1,088	,934	1,266
N of Valid Cases		1310	

Sex * Any comorbidity (regardless COVID risk)

Crosstab

		Any comorbidity (regardless COVID risk)		Total	
		No	Yes		
Sex	Male	Count	225	57	282
		% within Sex	79,8%	20,2%	100,0%

	% within Any comorbidity (regardless COVID risk)	21,0%	24,6%	21,7%
	% of Total	17,3%	4,4%	21,7%
Female	Count	845	175	1020
	% within Sex	82,8%	17,2%	100,0%
	% within Any comorbidity (regardless COVID risk)	79,0%	75,4%	78,3%
	% of Total	64,9%	13,4%	78,3%
Total	Count	1070	232	1302
	% within Sex	82,2%	17,8%	100,0%
	% within Any comorbidity (regardless COVID risk)	100,0%	100,0%	100,0%
	% of Total	82,2%	17,8%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,409 ^a	1	,235		
Continuity Correction ^b	1,208	1	,272		
Likelihood Ratio	1,376	1	,241		
Fisher's Exact Test				,253	,136
Linear-by-Linear Association	1,408	1	,235		
N of Valid Cases	1302				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 50,25.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,033	,235
	Cramer's V	,033	,235
N of Valid Cases		1302	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	,818	,586	1,141
For cohort Any comorbidity (regardless COVID risk) = No	,963	,902	1,028
For cohort Any comorbidity (regardless COVID risk) = Yes	1,178	,901	1,541
N of Valid Cases		1302	

Sex * Type of residency program

Crosstab

		Type of residency program			
		Non-Medical (Other HCP)	Medical	Total	
Sex	Male	Count	87	198	285
		% within Sex	30,5%	69,5%	100,0%
		% within Type of residency program	13,7%	29,4%	21,8%
		% of Total	6,6%	15,1%	21,8%

Female	Count	549	476	1025
	% within Sex	53,6%	46,4%	100,0%
	% within Type of residency program	86,3%	70,6%	78,2%
	% of Total	41,9%	36,3%	78,2%
Total	Count	636	674	1310
	% within Sex	48,5%	51,5%	100,0%
	% within Type of residency program	100,0%	100,0%	100,0%
	% of Total	48,5%	51,5%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	47,368 ^a	1	,000		
Continuity Correction ^b	46,450	1	,000		
Likelihood Ratio	48,498	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	47,332	1	,000		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 138,37.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,190	,000
	Cramer's V	,190	,000
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	,381	,288	,504
For cohort Type of residency program = Non-Medical (Other HCP)	,570	,474	,685
For cohort Type of residency program = Medical	1,496	1,352	1,655
N of Valid Cases	1310		

Sex * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Sex	Male	Count	151	134	285
		% within Sex	53,0%	47,0%	100,0%
	% within DASS21 Classification - Depression (dichotomous)	23,7%	19,9%	21,8%	
	% of Total	11,5%	10,2%	21,8%	
Female	Female	Count	487	538	1025
		% within Sex	47,5%	52,5%	100,0%
	% within DASS21 Classification - Depression (dichotomous)	76,3%	80,1%	78,2%	

	% of Total	37,2%	41,1%	78,2%
Total	Count	638	672	1310
	% within Sex	48,7%	51,3%	100,0%
	% within DASS21 Classification - Depression (dichotomous)	100,0%	100,0%	100,0%
	% of Total	48,7%	51,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,671 ^a	1	,102		
Continuity Correction ^b	2,456	1	,117		
Likelihood Ratio	2,671	1	,102		
Fisher's Exact Test				,108	,059
Linear-by-Linear Association	2,669	1	,102		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 138,80.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,045	,102
	Cramer's V	,045	,102
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,245	,957	1,619
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,115	,982	1,266
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,896	,782	1,027
N of Valid Cases	1310		

Sex * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Sex	Male	Count	162	123	285
		% within Sex	56,8%	43,2%	100,0%
		% within DASS21 Classification - Anxiety (dichotomous)	26,5%	17,6%	21,8%
		% of Total	12,4%	9,4%	21,8%
	Female	Count	449	576	1025
		% within Sex	43,8%	56,2%	100,0%
		% within DASS21 Classification - Anxiety (dichotomous)	73,5%	82,4%	78,2%
		% of Total	34,3%	44,0%	78,2%

Total	Count	611	699	1310
	% within Sex	46,6%	53,4%	100,0%
	% within DASS21 Classification - Anxiety (dichotomous)	100,0%	100,0%	100,0%
	% of Total	46,6%	53,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	15,230 ^a	1	,000		
Continuity Correction ^b	14,710	1	,000		
Likelihood Ratio	15,214	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	15,218	1	,000		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 132,93.

b. Computed only for a 2x2 table

Symmetric Measures

	Value	Approximate Significance
Nominal by Nominal	Phi	,108
	Cramer's V	,108
N of Valid Cases	1310	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,690	1,296	2,202
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,298	1,148	1,467
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,768	,665	,887
N of Valid Cases	1310		

Sex * DASS21 Classification - Stress (dichotomous)

Crosstab

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Sex	Male	Count	170	115	285
		% within Sex	59,6%	40,4%	100,0%
		% within DASS21 Classification - Stress (dichotomous)	27,4%	16,7%	21,8%
		% of Total	13,0%	8,8%	21,8%
	Female	Count	451	574	1025
		% within Sex	44,0%	56,0%	100,0%
		% within DASS21 Classification - Stress (dichotomous)	72,6%	83,3%	78,2%
		% of Total	34,4%	43,8%	78,2%
Total	Count	621	689	1310	
	% within Sex	47,4%	52,6%	100,0%	

% within DASS21 Classification - Stress (dichotomous)	100,0%	100,0%	100,0%
% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	21,903 ^a	1	,000		
Continuity Correction ^b	21,280	1	,000		
Likelihood Ratio	21,945	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	21,887	1	,000		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 135,10.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,129	,000
	Cramer's V	,129	,000
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,881	1,441	2,457

For cohort DASS21 Classification - Stress (dichotomous) = Normal	1,356	1,205	1,525
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	,721	,619	,838
N of Valid Cases	1310		

Sex * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

			Low	Elevated	Total
Sex	Male	Count	138	147	285
		% within Sex	48,4%	51,6%	100,0%
		% within PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	26,9%	18,4%	21,8%
		% of Total	10,5%	11,2%	21,8%
	Female	Count	375	650	1025
		% within Sex	36,6%	63,4%	100,0%
		% within PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	73,1%	81,6%	78,2%
		% of Total	28,6%	49,6%	78,2%

Total	Count	513	797	1310
	% within Sex	39,2%	60,8%	100,0%
	% within PHQ9 Depression	100,0%	100,0%	100,0%
	Classification - Risk estimate for having current major depressive disorder			
	% of Total	39,2%	60,8%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13,111 ^a	1	,000		
Continuity Correction ^b	12,619	1	,000		
Likelihood Ratio	12,915	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	13,101	1	,000		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 111,61.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,100	,000
	Cramer's V	,100	,000
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,627	1,249	2,121
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	1,324	1,146	1,529
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,813	,720	,919
N of Valid Cases	1310		

Sex * BRCS Classification

Crosstab

Sex		BRCS Classification		Total	
		Moderate to High	Low resilience		
Sex	Male	Count	113	172	285
		% within Sex	39,6%	60,4%	100,0%
		% within BRCS Classification	22,6%	21,2%	21,8%
		% of Total	8,6%	13,1%	21,8%
	Female	Count	386	639	1025
		% within Sex	37,7%	62,3%	100,0%
		% within BRCS Classification	77,4%	78,8%	78,2%
		% of Total	29,5%	48,8%	78,2%

Total	Count	499	811	1310
	% within Sex	38,1%	61,9%	100,0%
	% within BRCS Classification	100,0%	100,0%	100,0%
	% of Total	38,1%	61,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,375 ^a	1	,540		
Continuity Correction ^b	,295	1	,587		
Likelihood Ratio	,373	1	,541		
Fisher's Exact Test				,581	,293
Linear-by-Linear Association	,374	1	,541		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 108,56.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,017	,540
	Cramer's V	,017	,540
N of Valid Cases		1310	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Sex (Male / Female)	1,088	,831	1,423
For cohort BRCS Classification = Moderate to High	1,053	,894	1,240
For cohort BRCS Classification = Low resilience	,968	,871	1,076
N of Valid Cases	1310		

Sex * OLBI Score Classification

Crosstab

		OLBI Score Classification		Total	
		Low to Moderate	High		
Sex	Male	Count	191	94	285
		% within Sex	67,0%	33,0%	100,0%
		% within OLBI Score Classification	21,9%	21,6%	21,8%
		% of Total	14,6%	7,2%	21,8%
	Female	Count	683	342	1025
		% within Sex	66,6%	33,4%	100,0%
		% within OLBI Score Classification	78,1%	78,4%	78,2%
		% of Total	52,1%	26,1%	78,2%
Total	Count	874	436	1310	
	% within Sex	66,7%	33,3%	100,0%	
	% within OLBI Score Classification	100,0%	100,0%	100,0%	
	% of Total	66,7%	33,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,015 ^a	1	,903		
Continuity Correction ^b	,003	1	,960		
Likelihood Ratio	,015	1	,903		
Fisher's Exact Test				,943	,482
Linear-by-Linear Association	,015	1	,903		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 94,85.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,003	,903
	Cramer's V	,003	,903
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,017	,770	1,345
For cohort OLBI Score Classification = Low to Moderate	1,006	,917	1,103
For cohort OLBI Score Classification = High	,989	,820	1,191
N of Valid Cases	1310		

Sex * Classification of the percieved autonomy to self-conduct in the residency program

Crosstab

Classification of the percieved autonomy to self-conduct in the residency program

			Low autonomy	Moderate to high autonomy	Total
Sex	Male	Count	59	226	285
		% within Sex	20,7%	79,3%	100,0%
		% within Classification of the percieved autonomy to self-conduct in the residency program	26,5%	20,8%	21,8%
		% of Total	4,5%	17,3%	21,8%
	Female	Count	164	861	1025
		% within Sex	16,0%	84,0%	100,0%
		% within Classification of the percieved autonomy to self-conduct in the residency program	73,5%	79,2%	78,2%
		% of Total	12,5%	65,7%	78,2%
	Total	Count	223	1087	1310
		% within Sex	17,0%	83,0%	100,0%
% within Classification of the percieved autonomy to self-conduct in the residency program		100,0%	100,0%	100,0%	
% of Total		17,0%	83,0%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3,490 ^a	1	,062		
Continuity Correction ^b	3,165	1	,075		
Likelihood Ratio	3,362	1	,067		
Fisher's Exact Test				,074	,039
Linear-by-Linear Association	3,487	1	,062		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 48,52.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,052	,062
	Cramer's V	,052	,062
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,371	,984	1,910
For cohort Classification of the percieved autonomy to self-conduct in the residency program = Low autonomy	1,294	,991	1,690

For cohort Classification of the percieved autonomy to self-conduct in the residency program = Moderate to high autonomy	,944	,885	1,007
N of Valid Cases	1310		

Sex * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Crosstab

		Percieved adequacy of the pedagogic structure and availability of resouces in the residency program			
		Poor adequacy	Moderate to good adequacy	Total	
Sex	Male	Count	123	162	285
		% within Sex	43,2%	56,8%	100,0%
	% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program		22,1%	21,5%	21,8%
	% of Total		9,4%	12,4%	21,8%
	Female	Count	433	592	1025
% within Sex		42,2%	57,8%	100,0%	
% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program		77,9%	78,5%	78,2%	
% of Total		33,1%	45,2%	78,2%	

Total	Count	556	754	1310
	% within Sex	42,4%	57,6%	100,0%
	% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	100,0%	100,0%	100,0%
	% of Total	42,4%	57,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,076 ^a	1	,782		
Continuity Correction ^b	,043	1	,835		
Likelihood Ratio	,076	1	,783		
Fisher's Exact Test				,787	,417
Linear-by-Linear Association	,076	1	,783		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 120,96.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,008	,782
	Cramer's V	,008	,782
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,038	,796	1,353
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	1,022	,878	1,188
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	,984	,878	1,103
N of Valid Cases	1310		

Sex * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

Crosstab

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

			Poor adequacy	Good adequacy	Total
Sex	Male	Count	66	219	285
		% within Sex	23,2%	76,8%	100,0%

	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	23,6%	21,3%	21,8%
	% of Total	5,0%	16,7%	21,8%
Female	Count	214	811	1025
	% within Sex	20,9%	79,1%	100,0%
	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	76,4%	78,7%	78,2%
	% of Total	16,3%	61,9%	78,2%
Total	Count	280	1030	1310
	% within Sex	21,4%	78,6%	100,0%
	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	100,0%	100,0%	100,0%
	% of Total	21,4%	78,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,690 ^a	1	,406		
Continuity Correction ^b	,561	1	,454		
Likelihood Ratio	,680	1	,410		
Fisher's Exact Test				,415	,226
Linear-by-Linear Association	,689	1	,406		
N of Valid Cases	1310				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 60,92.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,023	,406
	Cramer's V	,023	,406
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	1,142	,835	1,563
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Poor adequacy	1,109	,870	1,414
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Good adequacy	,971	,905	1,043
N of Valid Cases	1310		

Sex * Cumulative weekly workload (<=60h or >60h)

Crosstab

		Cumulative weekly workload (<=60h or >60h)			
		<=60h	>60h	Total	
Sex	Male	Count	100	185	285
		% within Sex	35,1%	64,9%	100,0%
		% within Cumulative weekly workload (<=60h or >60h)	18,5%	24,0%	21,8%
		% of Total	7,6%	14,1%	21,8%
	Female	Count	440	585	1025
		% within Sex	42,9%	57,1%	100,0%
		% within Cumulative weekly workload (<=60h or >60h)	81,5%	76,0%	78,2%
		% of Total	33,6%	44,7%	78,2%
	Total	Count	540	770	1310
		% within Sex	41,2%	58,8%	100,0%
		% within Cumulative weekly workload (<=60h or >60h)	100,0%	100,0%	100,0%
		% of Total	41,2%	58,8%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5,656 ^a	1	,017		
Continuity Correction ^b	5,337	1	,021		

Likelihood Ratio	5,730	1	,017		
Fisher's Exact Test				,017	,010
Linear-by-Linear Association	5,651	1	,017		
N of Valid Cases	1310				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 117,48.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,066	,017
	Cramer's V	,066	,017
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	,719	,547	,944
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	,817	,688	,972
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	1,137	1,029	1,258
N of Valid Cases		1310	

Sex * The participant exerts professional activity external to the residency program

Crosstab

The participant exerts professional activity
external to the residency program

			No	Yes	Total
Sex	Male	Count	143	142	285
		% within Sex	50,2%	49,8%	100,0%
		% within The participant exerts professional activity external to the residency program	16,1%	33,6%	21,8%
		% of Total	10,9%	10,8%	21,8%
	Female	Count	744	281	1025
		% within Sex	72,6%	27,4%	100,0%
		% within The participant exerts professional activity external to the residency program	83,9%	66,4%	78,2%
		% of Total	56,8%	21,5%	78,2%
Total	Count	887	423	1310	
	% within Sex	67,7%	32,3%	100,0%	
	% within The participant exerts professional activity external to the residency program	100,0%	100,0%	100,0%	
	% of Total	67,7%	32,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	51,222 ^a	1	,000		
Continuity Correction ^b	50,202	1	,000		

Likelihood Ratio	48,940	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	51,183	1	,000		
N of Valid Cases	1310				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 92,03.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,198	,000
	Cramer's V	,198	,000
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sex (Male / Female)	,380	,290	,498
For cohort The participant exerts professional activity external to the residency program = No	,691	,612	,781
For cohort The participant exerts professional activity external to the residency program = Yes	1,817	1,559	2,119
N of Valid Cases		1310	

```
EXAMINE VARIABLES=Age OLBI_D OLBI_E BY Sex
/PLOT NONE
/PERCENTILES (5,10,25,50,75,90,95) HAVERAGE
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
```

/MISSING PAIRWISE
/NOTOTAL.

Explore

Notes

Output Created		01-FEB-2021 13:23:36
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.

Syntax		EXAMINE VARIABLES=Age OLBI_D OLBI_E BY Sex /PLOT NONE /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Sex

Case Processing Summary

	Sex	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
Age	Male	275	96,5%	10	3,5%	285	100,0%
	Female	953	93,0%	72	7,0%	1025	100,0%
OLBI Disengagement Score	Male	285	100,0%	0	0,0%	285	100,0%
	Female	1025	100,0%	0	0,0%	1025	100,0%
OLBI Exhaustion Score	Male	285	100,0%	0	0,0%	285	100,0%
	Female	1025	100,0%	0	0,0%	1025	100,0%

Descriptives

	Sex		Statistic	Std. Error	
Age	Male	Mean	28,51	,271	
		95% Confidence Interval for Mean	Lower Bound	27,98	
			Upper Bound	29,04	
		5% Trimmed Mean	28,07		
		Median	28,00		
		Variance	20,163		
		Std. Deviation	4,490		
		Minimum	22		
		Maximum	61		
		Range	39		
		Interquartile Range	4		
		Skewness	2,795	,147	
		Kurtosis	13,844	,293	
		Female	Mean	27,67	,142
	95% Confidence Interval for Mean		Lower Bound	27,40	
			Upper Bound	27,95	
	5% Trimmed Mean		27,27		
	Median		27,00		
	Variance		19,110		
	Std. Deviation		4,372		
	Minimum		20		
	Maximum		60		
Range	40				
Interquartile Range	4				
Skewness	1,967	,079			
Kurtosis	7,138	,158			
OLBI Disengagement Score	Male	Mean	2,8443	,05217	
		95% Confidence Interval for Mean	Lower Bound	2,7416	
			Upper Bound	2,9470	

		5% Trimmed Mean	2,8349	
		Median	2,8750	
		Variance	,776	
		Std. Deviation	,88079	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,25	
		Skewness	,166	,144
		Kurtosis	-,556	,288
	Female	Mean	2,7533	,02582
		95% Confidence Interval for Mean	Lower Bound	2,7026
			Upper Bound	2,8040
		5% Trimmed Mean	2,7417	
		Median	2,7500	
		Variance	,683	
		Std. Deviation	,82663	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,25	
		Skewness	,184	,076
		Kurtosis	-,390	,153
OLBI Exhaustion Score	Male	Mean	3,3500	,04911
		95% Confidence Interval for Mean	Lower Bound	3,2533
			Upper Bound	3,4466
		5% Trimmed Mean	3,3748	
		Median	3,3800	
		Variance	,687	
		Std. Deviation	,82909	
		Minimum	1,00	

		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,20	
		Skewness	-,447	,144
		Kurtosis	-,113	,288
	Female	Mean	3,6104	,02181
		95% Confidence Interval for Mean	Lower Bound	3,5676
			Upper Bound	3,6532
		5% Trimmed Mean	3,6306	
		Median	3,6300	
		Variance	,488	
		Std. Deviation	,69830	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	,99	
		Skewness	-,476	,076
		Kurtosis	,186	,153

Percentiles

		Percentiles							
		Sex	5	10	25	50	75	90	95
Weighted Average(Definition 1)	Age	Male	23,00	24,00	26,00	28,00	30,00	33,00	35,20
		Female	23,00	23,00	25,00	27,00	29,00	33,00	36,00
	OLBI Disengagement Score	Male	1,5000	1,6250	2,2500	2,8750	3,5000	4,0500	4,3750
		Female	1,3750	1,6250	2,1250	2,7500	3,3750	3,8750	4,2500
	OLBI Exhaustion Score	Male	1,8800	2,2020	2,8050	3,3800	4,0000	4,2900	4,6300
		Female	2,2900	2,6300	3,1400	3,6300	4,1300	4,5000	4,7100
Tukey's Hinges	Age	Male			26,00	28,00	30,00		
		Female			25,00	27,00	29,00		

OLBI Disengagement Score	Male			2,2500	2,8750	3,5000		
	Female			2,1250	2,7500	3,3750		
OLBI Exhaustion Score	Male			2,8600	3,3800	4,0000		
	Female			3,1400	3,6300	4,1300		

*Nonparametric Tests: Independent Samples.

NPTESTS

/INDEPENDENT TEST (Age OLBI_D OLBI_E) GROUP (Sex) MANN_WHITNEY HODGES_LEHMANN

/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

Nonparametric Tests

Notes

Output Created		01-FEB-2021 13:25:50
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
N of Rows in Working Data File		1313

Syntax		NPTESTS /INDEPENDENT TEST (Age OLBI_D OLBI_E) GROUP (Sex) MANN_WHITNEY HODGES_LEHMANN /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.
Resources	Processor Time	00:00:00,42
	Elapsed Time	00:00:00,41

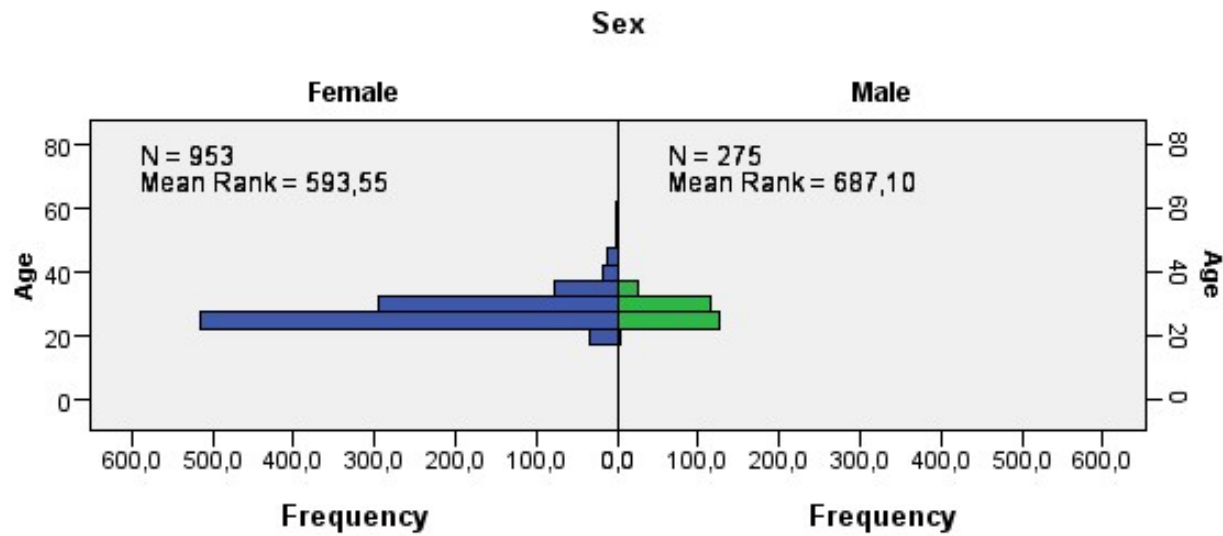
null : null

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of Age is the same across categories of Sex.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.
2	The distribution of OLBI Disengagement Score is the same across categories of Sex.	Independent-Samples Mann-Whitney U Test	,154	Retain the null hypothesis.
3	The distribution of OLBI Exhaustion Score is the same across categories of Sex.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

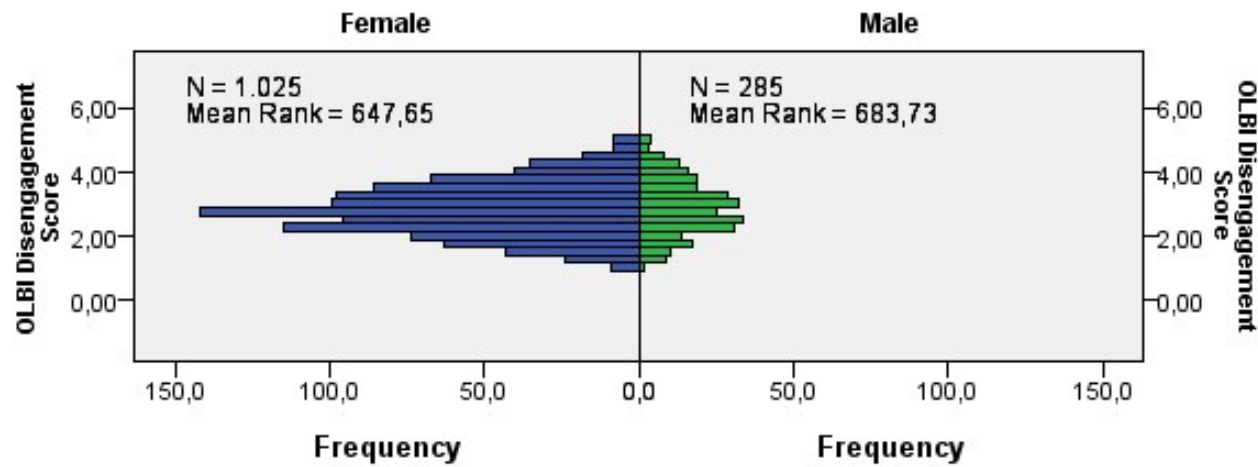
Independent-Samples Mann-Whitney U Test



Total N	1.228
Mann-Whitney U	111.072,500
Wilcoxon W	565.653,500
Test Statistic	111.072,500
Standard Error	5.158,377
Standardized Test Statistic	-3,870
Asymptotic Sig. (2-sided test)	,000

Independent-Samples Mann-Whitney U Test

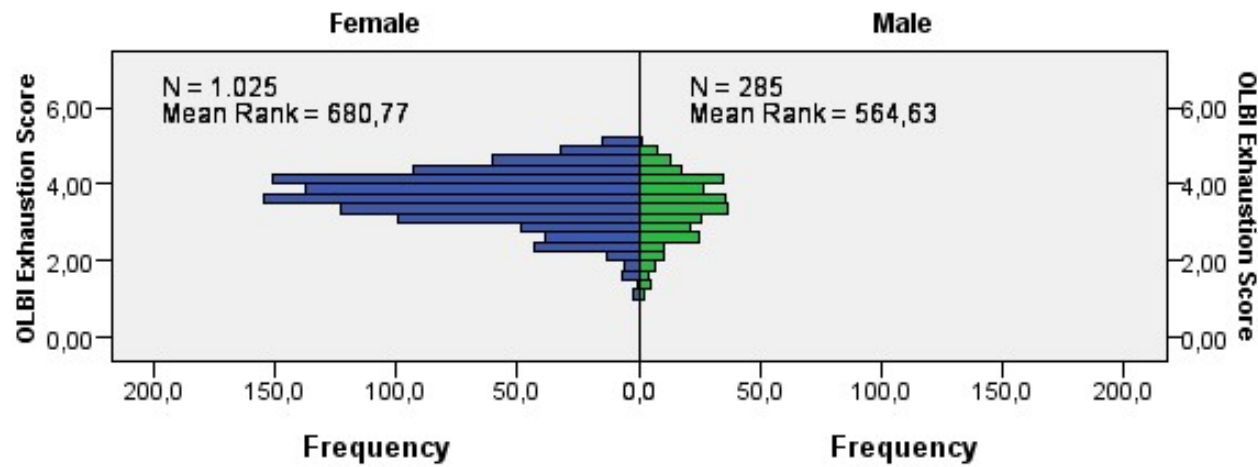
Sex



Total N	1.310
Mann-Whitney U	138.018,000
Wilcoxon W	663.843,000
Test Statistic	138.018,000
Standard Error	5.643,561
Standardized Test Statistic	-1,425
Asymptotic Sig. (2-sided test)	,154

Independent-Samples Mann-Whitney U Test

Sex



Total N	1.310
Mann-Whitney U	171.960,500
Wilcoxon W	697.785,500
Test Statistic	171.960,500
Standard Error	5.644,152
Standardized Test Statistic	4,588
Asymptotic Sig. (2-sided test)	,000

Comparações entre as raças (branca e não-branca) quanto a diversos desfechos

```
CROSSTABS
  /TABLES=Race_2p BY RsPrgType DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p
    PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif PPEAvail_Classif
    Wkload_60x60 ExternWork
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT ROW TOTAL
  /COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		02-FEB-2021 08:34:18
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.

Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.								
Syntax	<pre> CROSSTABS /TABLES=Race_2p BY RsPrgType DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif PPEAvail_Classif Wkload_60x60 ExternWork /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL. </pre>								
Resources	<table border="1"> <tr> <td>Processor Time</td> <td style="text-align: right;">00:00:00,05</td> </tr> <tr> <td>Elapsed Time</td> <td style="text-align: right;">00:00:00,07</td> </tr> <tr> <td>Dimensions Requested</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Cells Available</td> <td style="text-align: right;">524245</td> </tr> </table>	Processor Time	00:00:00,05	Elapsed Time	00:00:00,07	Dimensions Requested	2	Cells Available	524245
Processor Time	00:00:00,05								
Elapsed Time	00:00:00,07								
Dimensions Requested	2								
Cells Available	524245								

[DataSet1] C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Race (dichotomous) * Type of residency program	1313	100,0%	0	0,0%	1313	100,0%

Race (dichotomous) * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * BRCS Classification	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * Classification of the perceived autonomy to self-conduct in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Race (dichotomous) * Cumulative weekly workload (<=60h or >60h)	1313	100,0%	0	0,0%	1313	100,0%

Race (dichotomous) * The participant exerts professional activity external to the residency program	1313	100,0%	0	0,0%	1313	100,0%
---	------	--------	---	------	------	--------

Race (dichotomous) * Type of residency program

Crosstab

		Type of residency program			
		Non-Medical (Other HCP)	Medical	Total	
Race (dichotomous)	White	Count	338	440	778
		% within Race (dichotomous)	43,4%	56,6%	100,0%
		% of Total	25,7%	33,5%	59,3%
	Non-White	Count	301	234	535
		% within Race (dichotomous)	56,3%	43,7%	100,0%
		% of Total	22,9%	17,8%	40,7%
Total	Count	639	674	1313	
	% within Race (dichotomous)	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	20,845 ^a	1	,000		

Continuity Correction ^b	20,335	1	,000		
Likelihood Ratio	20,891	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	20,829	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 260,37.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,126	,000
	Cramer's V	,126	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,597	,478	,746
For cohort Type of residency program = Non-Medical (Other HCP)	,772	,692	,862
For cohort Type of residency program = Medical	1,293	1,154	1,449
N of Valid Cases		1313	

Race (dichotomous) * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Race (dichotomous)	White	Count	393	385	778
		% within Race (dichotomous)	50,5%	49,5%	100,0%
		% of Total	29,9%	29,3%	59,3%
	Non-White	Count	247	288	535
		% within Race (dichotomous)	46,2%	53,8%	100,0%
		% of Total	18,8%	21,9%	40,7%
Total	Count	640	673	1313	
	% within Race (dichotomous)	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,396 ^a	1	,122		
Continuity Correction ^b	2,226	1	,136		
Likelihood Ratio	2,398	1	,121		
Fisher's Exact Test				,129	,068
Linear-by-Linear Association	2,395	1	,122		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 260,78.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,043	,122
	Cramer's V	,043	,122
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	1,190	,955	1,484
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,094	,975	1,227
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,919	,827	1,022
N of Valid Cases		1313	

Race (dichotomous) * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Race (dichotomous)	White	Count	372	406	778
		% within Race (dichotomous)	47,8%	52,2%	100,0%
		% of Total	28,3%	30,9%	59,3%
	Non-White	Count	240	295	535
		% within Race (dichotomous)	44,9%	55,1%	100,0%
		% of Total	18,3%	22,5%	40,7%
Total	Count	612	701	1313	
	% within Race (dichotomous)	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,112 ^a	1	,292		
Continuity Correction ^b	,997	1	,318		
Likelihood Ratio	1,113	1	,291		
Fisher's Exact Test				,311	,159
Linear-by-Linear Association	1,112	1	,292		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 249,37.

b. Computed only for a 2x2 table

Symmetric Measures

Value	Approximate Significance
-------	-----------------------------

Nominal by Nominal	Phi	,029	,292
	Cramer's V	,029	,292
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	1,126	,903	1,405
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,066	,946	1,201
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,946	,855	1,048
N of Valid Cases		1313	

Race (dichotomous) * DASS21 Classification - Stress (dichotomous)

Crosstab

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Race (dichotomous)	White	Count	368	410	778
		% within Race (dichotomous)	47,3%	52,7%	100,0%
		% of Total	28,0%	31,2%	59,3%
	Non-White	Count	254	281	535

	% within Race (dichotomous)	47,5%	52,5%	100,0%
	% of Total	19,3%	21,4%	40,7%
Total	Count	622	691	1313
	% within Race (dichotomous)	47,4%	52,6%	100,0%
	% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,004 ^a	1	,950		
Continuity Correction ^b	,000	1	,995		
Likelihood Ratio	,004	1	,950		
Fisher's Exact Test				,955	,497
Linear-by-Linear Association	,004	1	,950		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 253,44.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,002	,950
	Cramer's V	,002	,950
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,993	,797	1,238
For cohort DASS21 Classification - Stress (dichotomous) = Normal	,996	,887	1,119
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,003	,904	1,114
N of Valid Cases	1313		

Race (dichotomous) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
			Low	Elevated	Total
Race (dichotomous)	White	Count	301	477	778
		% within Race (dichotomous)	38,7%	61,3%	100,0%
		% of Total	22,9%	36,3%	59,3%
	Non-White	Count	213	322	535
		% within Race (dichotomous)	39,8%	60,2%	100,0%
		% of Total	16,2%	24,5%	40,7%
Total	Count	514	799	1313	
	% within Race (dichotomous)	39,1%	60,9%	100,0%	
	% of Total	39,1%	60,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,168 ^a	1	,682		
Continuity Correction ^b	,124	1	,724		
Likelihood Ratio	,168	1	,682		
Fisher's Exact Test				,687	,362
Linear-by-Linear Association	,168	1	,682		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 209,44.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,011	,682
	Cramer's V	,011	,682
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,954	,761	1,195

For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,972	,848	1,114
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,019	,932	1,113
N of Valid Cases	1313		

Race (dichotomous) * BRCS Classification

Crosstab

		BRCS Classification			
		Moderate to High	Low resilience	Total	
Race (dichotomous)	White	Count	299	479	778
		% within Race (dichotomous)	38,4%	61,6%	100,0%
		% of Total	22,8%	36,5%	59,3%
	Non-White	Count	201	334	535
		% within Race (dichotomous)	37,6%	62,4%	100,0%
		% of Total	15,3%	25,4%	40,7%
Total	Count	500	813	1313	
	% within Race (dichotomous)	38,1%	61,9%	100,0%	
	% of Total	38,1%	61,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,100 ^a	1	,752		
Continuity Correction ^b	,067	1	,796		
Likelihood Ratio	,100	1	,752		
Fisher's Exact Test				,773	,398
Linear-by-Linear Association	,100	1	,752		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 203,73.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,009	,752
	Cramer's V	,009	,752
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	1,037	,827	1,301
For cohort BRCS Classification = Moderate to High	1,023	,889	1,178
For cohort BRCS Classification = Low resilience	,986	,905	1,075
N of Valid Cases	1313		

Race (dichotomous) * OLBI Score Classification

Crosstab

		OLBI Score Classification			
		Low to Moderate	High	Total	
Race (dichotomous)	White	Count	499	279	778
		% within Race (dichotomous)	64,1%	35,9%	100,0%
		% of Total	38,0%	21,2%	59,3%
	Non-White	Count	376	159	535
		% within Race (dichotomous)	70,3%	29,7%	100,0%
		% of Total	28,6%	12,1%	40,7%
Total	Count	875	438	1313	
	% within Race (dichotomous)	66,6%	33,4%	100,0%	
	% of Total	66,6%	33,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5,379 ^a	1	,020		
Continuity Correction ^b	5,106	1	,024		
Likelihood Ratio	5,416	1	,020		
Fisher's Exact Test				,024	,012
Linear-by-Linear Association	5,375	1	,020		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 178,47.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,064	,020
	Cramer's V	,064	,020
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,756	,597	,958
For cohort OLBI Score Classification = Low to Moderate	,913	,846	,985
For cohort OLBI Score Classification = High	1,207	1,028	1,417
N of Valid Cases	1313		

Race (dichotomous) * Classification of the perceived autonomy to self-conduct in the residency program

Crosstab

Classification of the perceived autonomy to self-conduct in the residency program

			Low autonomy	Moderate to high autonomy	Total
Race (dichotomous)	White	Count	126	652	778
		% within Race (dichotomous)	16,2%	83,8%	100,0%
		% of Total	9,6%	49,7%	59,3%
	Non-White	Count	98	437	535
		% within Race (dichotomous)	18,3%	81,7%	100,0%
		% of Total	7,5%	33,3%	40,7%
Total	Count	224	1089	1313	
	% within Race (dichotomous)	17,1%	82,9%	100,0%	
	% of Total	17,1%	82,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,009 ^a	1	,315		
Continuity Correction ^b	,865	1	,352		
Likelihood Ratio	1,004	1	,316		
Fisher's Exact Test				,332	,176
Linear-by-Linear Association	1,008	1	,315		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 91,27.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,028	,315
	Cramer's V	,028	,315
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,862	,645	1,152
For cohort Classification of the percieved autonomy to self-conduct in the residency program = Low autonomy	,884	,696	1,124
For cohort Classification of the percieved autonomy to self-conduct in the residency program = Moderate to high autonomy	1,026	,975	1,079
N of Valid Cases	1313		

Race (dichotomous) * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Crosstab

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

			Poor adequacy	Moderate to good adequacy	Total
Race (dichotomous)	White	Count	321	457	778
		% within Race (dichotomous)	41,3%	58,7%	100,0%
		% of Total	24,4%	34,8%	59,3%
	Non-White	Count	237	298	535
		% within Race (dichotomous)	44,3%	55,7%	100,0%
		% of Total	18,1%	22,7%	40,7%
Total	Count	558	755	1313	
	% within Race (dichotomous)	42,5%	57,5%	100,0%	
	% of Total	42,5%	57,5%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,198 ^a	1	,274		
Continuity Correction ^b	1,077	1	,299		
Likelihood Ratio	1,197	1	,274		
Fisher's Exact Test				,281	,150
Linear-by-Linear Association	1,197	1	,274		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 227,36.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,030	,274
	Cramer's V	,030	,274
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,883	,707	1,103
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	,931	,821	1,057
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	1,055	,958	1,161
N of Valid Cases	1313		

Race (dichotomous) * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

Crosstab

Perceived adequacy of the availability of
personal protective equipment, when
providing care for patients in the residency
program

			Poor adequacy	Good adequacy	Total
Race (dichotomous)	White	Count	161	617	778
		% within Race (dichotomous)	20,7%	79,3%	100,0%
		% of Total	12,3%	47,0%	59,3%
	Non-White	Count	120	415	535
		% within Race (dichotomous)	22,4%	77,6%	100,0%
		% of Total	9,1%	31,6%	40,7%
Total	Count	281	1032	1313	
	% within Race (dichotomous)	21,4%	78,6%	100,0%	
	% of Total	21,4%	78,6%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,568 ^a	1	,451		
Continuity Correction ^b	,469	1	,493		
Likelihood Ratio	,566	1	,452		
Fisher's Exact Test				,452	,246
Linear-by-Linear Association	,567	1	,451		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 114,50.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,021	,451
	Cramer's V	,021	,451
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,902	,691	1,179
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Poor adequacy	,923	,748	1,137
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Good adequacy	1,022	,965	1,083
N of Valid Cases	1313		

Race (dichotomous) * Cumulative weekly workload (<=60h or >60h)

Crosstab

		Cumulative weekly workload (<=60h or >60h)			
		<=60h	>60h	Total	
Race (dichotomous)	White	Count	310	468	778
		% within Race (dichotomous)	39,8%	60,2%	100,0%
		% of Total	23,6%	35,6%	59,3%
	Non-White	Count	231	304	535
		% within Race (dichotomous)	43,2%	56,8%	100,0%
		% of Total	17,6%	23,2%	40,7%
Total	Count	541	772	1313	
	% within Race (dichotomous)	41,2%	58,8%	100,0%	
	% of Total	41,2%	58,8%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,453 ^a	1	,228		
Continuity Correction ^b	1,318	1	,251		
Likelihood Ratio	1,451	1	,228		
Fisher's Exact Test				,231	,125
Linear-by-Linear Association	1,451	1	,228		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 220,44.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,033	,228
	Cramer's V	,033	,228
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,872	,697	1,090
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	,923	,810	1,051
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	1,059	,964	1,162
N of Valid Cases		1313	

Race (dichotomous) * The participant exerts professional activity external to the residency program

Crosstab

		The participant exerts professional activity external to the residency program			
		No	Yes	Total	
Race (dichotomous)	White	Count	509	269	778
		% within Race (dichotomous)	65,4%	34,6%	100,0%
		% of Total	38,8%	20,5%	59,3%

Non-White	Count	380	155	535
	% within Race (dichotomous)	71,0%	29,0%	100,0%
	% of Total	28,9%	11,8%	40,7%
Total	Count	889	424	1313
	% within Race (dichotomous)	67,7%	32,3%	100,0%
	% of Total	67,7%	32,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,553 ^a	1	,033		
Continuity Correction ^b	4,300	1	,038		
Likelihood Ratio	4,583	1	,032		
Fisher's Exact Test				,036	,019
Linear-by-Linear Association	4,550	1	,033		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 172,76.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,059	,033
	Cramer's V	,059	,033
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Race (dichotomous) (White / Non-White)	,772	,608	,979
For cohort The participant exerts professional activity external to the residency program = No	,921	,855	,992
For cohort The participant exerts professional activity external to the residency program = Yes	1,193	1,013	1,406
N of Valid Cases	1313		

Presença de comorbidades (quaisquer) como preditora de diversos desfechos

```

CROSSTABS
  /TABLES=ComorbAny BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif
    BRCS_Classif OLBI_Classif_2p
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT ROW TOTAL
  /COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created

02-FEB-2021 08:42:05

Comments

Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ComorbAny BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif BRCS_Classif OLBI_Classif_2p /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

Cases

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Any comorbidity (regardless COVID risk) * DASS21 Classification - Depression (dichotomous)	1305	99,4%	8	0,6%	1313	100,0%
Any comorbidity (regardless COVID risk) * DASS21 Classification - Anxiety (dichotomous)	1305	99,4%	8	0,6%	1313	100,0%
Any comorbidity (regardless COVID risk) * DASS21 Classification - Stress (dichotomous)	1305	99,4%	8	0,6%	1313	100,0%
Any comorbidity (regardless COVID risk) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1305	99,4%	8	0,6%	1313	100,0%
Any comorbidity (regardless COVID risk) * BRCS Classification	1305	99,4%	8	0,6%	1313	100,0%
Any comorbidity (regardless COVID risk) * OLBI Score Classification	1305	99,4%	8	0,6%	1313	100,0%

Any comorbidity (regardless COVID risk) * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Any comorbidity (regardless COVID	No	Count	556	515	1071

risk)		% within Any comorbidity (regardless COVID risk)	51,9%	48,1%	100,0%
		% of Total	42,6%	39,5%	82,1%
	Yes	Count	80	154	234
		% within Any comorbidity (regardless COVID risk)	34,2%	65,8%	100,0%
		% of Total	6,1%	11,8%	17,9%
Total	Count	636	669	1305	
	% within Any comorbidity (regardless COVID risk)	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	24,152 ^a	1	,000		
Continuity Correction ^b	23,448	1	,000		
Likelihood Ratio	24,544	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	24,134	1	,000		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 114,04.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,136	,000

Cramer's V	,136	,000
N of Valid Cases	1305	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	2,078	1,547	2,793
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,518	1,260	1,831
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,731	,654	,817
N of Valid Cases	1305		

Any comorbidity (regardless COVID risk) * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)		Total
		Normal	Abnormal (elevated)	
Any comorbidity (regardless COVID risk) No	Count	534	537	1071
	% within Any comorbidity (regardless COVID risk)	49,9%	50,1%	100,0%
	% of Total	40,9%	41,1%	82,1%

	Yes	Count	75	159	234
		% within Any comorbidity (regardless COVID risk)	32,1%	67,9%	100,0%
		% of Total	5,7%	12,2%	17,9%
Total		Count	609	696	1305
		% within Any comorbidity (regardless COVID risk)	46,7%	53,3%	100,0%
		% of Total	46,7%	53,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	24,471 ^a	1	,000		
Continuity Correction ^b	23,761	1	,000		
Likelihood Ratio	25,041	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	24,452	1	,000		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 109,20.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,137	,000
	Cramer's V	,137	,000
N of Valid Cases		1305	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	2,108	1,562	2,844
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,556	1,279	1,892
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,738	,663	,821
N of Valid Cases	1305		

Any comorbidity (regardless COVID risk) * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
Any comorbidity (regardless COVID risk)	No	Count	530	541	1071
		% within Any comorbidity (regardless COVID risk)	49,5%	50,5%	100,0%
		% of Total	40,6%	41,5%	82,1%
	Yes	Count	88	146	234
		% within Any comorbidity (regardless COVID risk)	37,6%	62,4%	100,0%
		% of Total	6,7%	11,2%	17,9%

Total	Count	618	687	1305
	% within Any comorbidity (regardless COVID risk)	47,4%	52,6%	100,0%
	% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10,871 ^a	1	,001		
Continuity Correction ^b	10,400	1	,001		
Likelihood Ratio	10,990	1	,001		
Fisher's Exact Test				,001	,001
Linear-by-Linear Association	10,863	1	,001		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 110,81.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,091	,001
	Cramer's V	,091	,001
N of Valid Cases		1305	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	1,625	1,216	2,173
For cohort DASS21 Classification - Stress (dichotomous) = Normal	1,316	1,104	1,569
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	,810	,721	,909
N of Valid Cases	1305		

Any comorbidity (regardless COVID risk) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
Any comorbidity (regardless COVID risk)	No	Count	456	615	1071
		% within Any comorbidity (regardless COVID risk)	42,6%	57,4%	100,0%
		% of Total	34,9%	47,1%	82,1%
	Yes	Count	57	177	234
		% within Any comorbidity (regardless COVID risk)	24,4%	75,6%	100,0%
		% of Total	4,4%	13,6%	17,9%
Total		Count	513	792	1305
		% within Any comorbidity (regardless COVID risk)	39,3%	60,7%	100,0%

% of Total

39,3%

60,7%

100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	26,716 ^a	1	,000		
Continuity Correction ^b	25,958	1	,000		
Likelihood Ratio	28,149	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	26,696	1	,000		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 91,99.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,143	,000
	Cramer's V	,143	,000
N of Valid Cases		1305	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	2,302	1,668	3,178

For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	1,748	1,380	2,214
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,759	,694	,830
N of Valid Cases	1305		

Any comorbidity (regardless COVID risk) * BRCS Classification

Crosstab

		BRCS Classification			
		Moderate to High	Low resilience	Total	
Any comorbidity (regardless COVID risk)	No	Count	415	656	1071
		% within Any comorbidity (regardless COVID risk)	38,7%	61,3%	100,0%
		% of Total	31,8%	50,3%	82,1%
	Yes	Count	80	154	234
		% within Any comorbidity (regardless COVID risk)	34,2%	65,8%	100,0%
		% of Total	6,1%	11,8%	17,9%
Total	Count	495	810	1305	
	% within Any comorbidity (regardless COVID risk)	37,9%	62,1%	100,0%	
	% of Total	37,9%	62,1%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,697 ^a	1	,193		
Continuity Correction ^b	1,509	1	,219		
Likelihood Ratio	1,715	1	,190		
Fisher's Exact Test				,206	,109
Linear-by-Linear Association	1,695	1	,193		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 88,76.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,036	,193
	Cramer's V	,036	,193
N of Valid Cases		1305	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	1,218	,905	1,639
For cohort BRCS Classification = Moderate to High	1,133	,934	1,375

For cohort BRCS Classification = Low resilience	,931	,839	1,033
N of Valid Cases	1305		

Any comorbidity (regardless COVID risk) * OLBI Score Classification

Crosstab

		OLBI Score Classification		Total	
		Low to Moderate	High		
Any comorbidity (regardless COVID risk)	No	Count	740	331	1071
		% within Any comorbidity (regardless COVID risk)	69,1%	30,9%	100,0%
		% of Total	56,7%	25,4%	82,1%
	Yes	Count	129	105	234
		% within Any comorbidity (regardless COVID risk)	55,1%	44,9%	100,0%
		% of Total	9,9%	8,0%	17,9%
Total		Count	869	436	1305
		% within Any comorbidity (regardless COVID risk)	66,6%	33,4%	100,0%
		% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
-------	----	-----------------------------------	----------------------	----------------------

Pearson Chi-Square	16,837 ^a	1	,000		
Continuity Correction ^b	16,215	1	,000		
Likelihood Ratio	16,265	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	16,824	1	,000		
N of Valid Cases	1305				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 78,18.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,114	,000
	Cramer's V	,114	,000
N of Valid Cases		1305	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Any comorbidity (regardless COVID risk) (No / Yes)	1,820	1,364	2,428
For cohort OLBI Score Classification = Low to Moderate	1,253	1,109	1,416
For cohort OLBI Score Classification = High	,689	,582	,815
N of Valid Cases	1305		

Percepção de autonomia como preditora de diversos desfechos

CROSSTABS

```
/TABLES=Autonomy_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif  
  OLBI_Classif_2p PedagStr_Classif  
/FORMAT=AVALUE TABLES  
/STATISTICS=CHISQ PHI RISK  
/CELLS=COUNT ROW TOTAL  
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		02-FEB-2021 08:47:06
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Syntax		CROSSTABS /TABLES=Autonomy_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p PedagStr_Classif /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Classification of the perceived autonomy to self-conduct in the residency program * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Classification of the perceived autonomy to self-conduct in the residency program * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%

Classification of the perceived autonomy to self-conduct in the residency program * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Classification of the perceived autonomy to self-conduct in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Classification of the perceived autonomy to self-conduct in the residency program * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%
Classification of the perceived autonomy to self-conduct in the residency program * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	1313	100,0%	0	0,0%	1313	100,0%

Classification of the perceived autonomy to self-conduct in the residency program * DASS21 Classification - Depression (dichotomous)

Crosstab

DASS21 Classification - Depression
(dichotomous)

Total

			Normal	Abnormal (elevated)	
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	Count	64	160	224
		% within Classification of the perceived autonomy to self-conduct in the residency program	28,6%	71,4%	100,0%
		% of Total	4,9%	12,2%	17,1%
	Moderate to high autonomy	Count	576	513	1089
		% within Classification of the perceived autonomy to self-conduct in the residency program	52,9%	47,1%	100,0%
		% of Total	43,9%	39,1%	82,9%
	Total	Count	640	673	1313
		% within Classification of the perceived autonomy to self-conduct in the residency program	48,7%	51,3%	100,0%
		% of Total	48,7%	51,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	43,986 ^a	1	,000		
Continuity Correction ^b	43,018	1	,000		
Likelihood Ratio	45,322	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	43,952	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 109,19.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,183	,000
	Cramer's V	,183	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Classification of the perceived autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	,356	,260	,487
For cohort DASS21 Classification - Depression (dichotomous) = Normal	,540	,436	,669
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	1,516	1,366	1,683
N of Valid Cases	1313		

Classification of the perceived autonomy to self-conduct in the residency program * DASS21 Classification - Anxiety (dichotomous)

Crosstab

			DASS21 Classification - Anxiety (dichotomous)		Total
			Normal	Abnormal (elevated)	
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	Count	89	135	224
		% within Classification of the perceived autonomy to self-conduct in the residency program	39,7%	60,3%	100,0%
		% of Total	6,8%	10,3%	17,1%
	Moderate to high autonomy	Count	523	566	1089
		% within Classification of the perceived autonomy to self-conduct in the residency program	48,0%	52,0%	100,0%
		% of Total	39,8%	43,1%	82,9%
Total	Count	612	701	1313	
	% within Classification of the perceived autonomy to self-conduct in the residency program	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5,135 ^a	1	,023		
Continuity Correction ^b	4,807	1	,028		
Likelihood Ratio	5,175	1	,023		
Fisher's Exact Test				,027	,014
Linear-by-Linear Association	5,131	1	,023		

N of Valid Cases	1313			
------------------	------	--	--	--

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 104,41.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,063	,023
	Cramer's V	,063	,023
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Classification of the percieved autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	,713	,532	,956
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	,827	,696	,983
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	1,160	1,028	1,308
N of Valid Cases	1313		

Classification of the percieved autonomy to self-conduct in the residency program * DASS21 Classification - Stress

(dichotomous)

Crosstab

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	Count	80	144	224
		% within Classification of the percieved autonomy to self-conduct in the residency program	35,7%	64,3%	100,0%
		% of Total	6,1%	11,0%	17,1%
	Moderate to high autonomy	Count	542	547	1089
		% within Classification of the percieved autonomy to self-conduct in the residency program	49,8%	50,2%	100,0%
		% of Total	41,3%	41,7%	82,9%
	Total	Count	622	691	1313
		% within Classification of the percieved autonomy to self-conduct in the residency program	47,4%	52,6%	100,0%
		% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	14,723 ^a	1	,000		
Continuity Correction ^b	14,165	1	,000		

Likelihood Ratio	14,938	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	14,712	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 106,11.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,106	,000
	Cramer's V	,106	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Classification of the perceived autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	,561	,416	,755
For cohort DASS21 Classification - Stress (dichotomous) = Normal	,718	,596	,864
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,280	1,142	1,435
N of Valid Cases	1313		

Classification of the perceived autonomy to self-conduct in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
			Low	Elevated	Total
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	Count	54	170	224
		% within Classification of the perceived autonomy to self-conduct in the residency program	24,1%	75,9%	100,0%
		% of Total	4,1%	12,9%	17,1%
	Moderate to high autonomy	Count	460	629	1089
		% within Classification of the perceived autonomy to self-conduct in the residency program	42,2%	57,8%	100,0%
		% of Total	35,0%	47,9%	82,9%
Total	Count	514	799	1313	
	% within Classification of the perceived autonomy to self-conduct in the residency program	39,1%	60,9%	100,0%	
	% of Total	39,1%	60,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	25,644 ^a	1	,000		
Continuity Correction ^b	24,889	1	,000		
Likelihood Ratio	27,070	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	25,625	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 87,69.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,140	,000
	Cramer's V	,140	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Classification of the perceived autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	,434	,313	,604

For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,571	,448	,727
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,314	1,201	1,437
N of Valid Cases	1313		

Classification of the percieved autonomy to self-conduct in the residency program * OLBI Score Classification

Crosstab

			OLBI Score Classification		
			Low to Moderate	High	Total
Classification of the percieved autonomy to self-conduct in the residency program	Low autonomy	Count	92	132	224
		% within Classification of the percieved autonomy to self-conduct in the residency program	41,1%	58,9%	100,0%
		% of Total	7,0%	10,1%	17,1%
	Moderate to high autonomy	Count	783	306	1089
		% within Classification of the percieved autonomy to self-conduct in the residency program	71,9%	28,1%	100,0%
		% of Total	59,6%	23,3%	82,9%
Total	Count	875	438	1313	

	% within Classification of the percieved autonomy to self-conduct in the residency program	66,6%	33,4%	100,0%
	% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	79,431 ^a	1	,000		
Continuity Correction ^b	78,050	1	,000		
Likelihood Ratio	75,112	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	79,370	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 74,72.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,246	,000
	Cramer's V	,246	,000
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Classification of the perceived autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	,272	,202	,367
For cohort OLBI Score Classification = Low to Moderate	,571	,486	,671
For cohort OLBI Score Classification = High	2,097	1,814	2,424
N of Valid Cases	1313		

Classification of the perceived autonomy to self-conduct in the residency program * Perceived adequacy of the pedagogic structure and availability of resources in the residency program

Crosstab

			Perceived adequacy of the pedagogic structure and availability of resources in the residency program		
			Poor adequacy	Moderate to good adequacy	Total
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	Count	151	73	224
		% within Classification of the perceived autonomy to self-conduct in the residency program	67,4%	32,6%	100,0%
	% of Total	11,5%	5,6%	17,1%	
	Moderate to high autonomy	Count	407	682	1089

	% within Classification of the perceived autonomy to self-conduct in the residency program	37,4%	62,6%	100,0%
	% of Total	31,0%	51,9%	82,9%
Total	Count	558	755	1313
	% within Classification of the perceived autonomy to self-conduct in the residency program	42,5%	57,5%	100,0%
	% of Total	42,5%	57,5%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	68,592 ^a	1	,000		
Continuity Correction ^b	67,368	1	,000		
Likelihood Ratio	68,271	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	68,540	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 95,20.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,229	,000
	Cramer's V	,229	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Classification of the perceived autonomy to self-conduct in the residency program (Low autonomy / Moderate to high autonomy)	3,466	2,555	4,703
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	1,804	1,601	2,032
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	,520	,429	,632
N of Valid Cases	1313		

Percepção de adequação da estrutura pedagógica como preditora de diversos desfechos

CROSSTABS

```
/TABLES=PedagStr_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif  
  OLBI_Classif_2p  
/FORMAT=AVALUE TABLES  
/STATISTICS=CHISQ PHI RISK  
/CELLS=COUNT ROW TOTAL  
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		02-FEB-2021 08:51:32
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Syntax		CROSSTABS /TABLES=PedagStr_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Percieved adequacy of the	Poor adequacy	Count	192	366	558

pedagogic structure and availability of resources in the residency program	% within Percieved adequacy of the pedagogic structure and availability of resources in the residency program	34,4%	65,6%	100,0%
	% of Total	14,6%	27,9%	42,5%
Moderate to good adequacy	Count	448	307	755
	% within Percieved adequacy of the pedagogic structure and availability of resources in the residency program	59,3%	40,7%	100,0%
	% of Total	34,1%	23,4%	57,5%
Total	Count	640	673	1313
	% within Percieved adequacy of the pedagogic structure and availability of resources in the residency program	48,7%	51,3%	100,0%
	% of Total	48,7%	51,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	79,812 ^a	1	,000		
Continuity Correction ^b	78,817	1	,000		
Likelihood Ratio	80,832	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	79,751	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 271,99.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,247	,000
	Cramer's V	,247	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Percieved adequacy of the pedagogic structure and availability of resouces in the residency program (Poor adequacy / Moderate to good adequacy)	,359	,286	,451
For cohort DASS21 Classification - Depression (dichotomous) = Normal	,580	,510	,660
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	1,613	1,452	1,792
N of Valid Cases	1313		

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Poor adequacy	Count	200	358	558
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	35,8%	64,2%	100,0%
		% of Total	15,2%	27,3%	42,5%
	Moderate to good adequacy	Count	412	343	755
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	54,6%	45,4%	100,0%
		% of Total	31,4%	26,1%	57,5%
Total	Count	612	701	1313	
	% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	45,219 ^a	1	,000		

Continuity Correction ^b	44,470	1	,000		
Likelihood Ratio	45,634	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	45,185	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 260,09.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,186	,000
	Cramer's V	,186	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Percieved adequacy of the pedagogic structure and availability of resouces in the residency program (Poor adequacy / Moderate to good adequacy)	,465	,372	,582
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	,657	,578	,747
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	1,412	1,278	1,560
N of Valid Cases		1313	

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Poor adequacy	Count	203	355	558
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	36,4%	63,6%	100,0%
		% of Total	15,5%	27,0%	42,5%
	Moderate to good adequacy	Count	419	336	755
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	55,5%	44,5%	100,0%
		% of Total	31,9%	25,6%	57,5%
Total	Count	622	691	1313	
	% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	47,4%	52,6%	100,0%	
	% of Total	47,4%	52,6%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	47,033 ^a	1	,000		
Continuity Correction ^b	46,270	1	,000		
Likelihood Ratio	47,448	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	46,998	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 264,34.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,189	,000
	Cramer's V	,189	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Percieved adequacy of the pedagogic structure and availability of resouces in the residency program (Poor adequacy / Moderate to good adequacy)	,459	,366	,574

For cohort DASS21 Classification - Stress (dichotomous) = Normal	,656	,577	,744
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,430	1,292	1,582
N of Valid Cases	1313		

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
			Low	Elevated	Total
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Poor adequacy	Count	143	415	558
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	25,6%	74,4%	100,0%
		% of Total	10,9%	31,6%	42,5%
	Moderate to good adequacy	Count	371	384	755
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	49,1%	50,9%	100,0%
		% of Total	28,3%	29,2%	57,5%
Total	Count	514	799	1313	

	% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	39,1%	60,9%	100,0%
	% of Total	39,1%	60,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	74,458 ^a	1	,000		
Continuity Correction ^b	73,474	1	,000		
Likelihood Ratio	76,279	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	74,401	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 218,44.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,238	,000
	Cramer's V	,238	,000
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Percieved adequacy of the pedagogic structure and availability of resouces in the residency program (Poor adequacy / Moderate to good adequacy)	,357	,281	,452
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,522	,445	,611
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,462	1,343	1,593
N of Valid Cases	1313		

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program * OLBI Score Classification

Crosstab

		OLBI Score Classification			
		Low to Moderate	High	Total	
Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Poor adequacy	Count	278	280	558
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	49,8%	50,2%	100,0%
		% of Total	21,2%	21,3%	42,5%

	Moderate to good adequacy	Count	597	158	755
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	79,1%	20,9%	100,0%
		% of Total	45,5%	12,0%	57,5%
Total		Count	875	438	1313
		% within Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	66,6%	33,4%	100,0%
		% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	123,503 ^a	1	,000		
Continuity Correction ^b	122,190	1	,000		
Likelihood Ratio	123,788	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	123,409	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 186,14.

b. Computed only for a 2x2 table

Symmetric Measures

Value	Approximate Significance
-------	--------------------------

Nominal by Nominal	Phi	-,307	,000
	Cramer's V	,307	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Percieved adequacy of the pedagogic structure and availability of resouces in the residency program (Poor adequacy / Moderate to good adequacy)	,263	,206	,335
For cohort OLBI Score Classification = Low to Moderate	,630	,575	,690
For cohort OLBI Score Classification = High	2,398	2,040	2,818
N of Valid Cases	1313		

Percepção da adequação da disponibilidade de EPI como preditora de diversos desfechos

CROSSTABS

```

/TABLES=PPEAvail_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif
  OLBI_Classif_2p PedagStr_Classif
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		02-FEB-2021 08:53:42
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=PPEAvail_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p PedagStr_Classif /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00,02

Elapsed Time	00:00:00,02
Dimensions Requested	2
Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * Perceived adequacy of the pedagogic structure and availability of resources in the residency program	1313	100,0%	0	0,0%	1313	100,0%

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Depression (dichotomous)

Crosstab

DASS21 Classification - Depression (dichotomous)		Total
Normal	Abnormal (elevated)	

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	95	186	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	33,8%	66,2%	100,0%
		% of Total	7,2%	14,2%	21,4%
	Good adequacy	Count	545	487	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	52,8%	47,2%	100,0%
		% of Total	41,5%	37,1%	78,6%
Total	Count	640	673	1313	
	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	31,920 ^a	1	,000		
Continuity Correction ^b	31,164	1	,000		
Likelihood Ratio	32,440	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	31,896	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 136,97.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,156	,000
	Cramer's V	,156	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	,456	,346	,601
For cohort DASS21 Classification - Depression (dichotomous) = Normal	,640	,538	,761
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	1,403	1,262	1,559
N of Valid Cases	1313		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	93	188	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	33,1%	66,9%	100,0%
		% of Total	7,1%	14,3%	21,4%
	Good adequacy	Count	519	513	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	50,3%	49,7%	100,0%
		% of Total	39,5%	39,1%	78,6%
Total	Count	612	701	1313	
	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)

Pearson Chi-Square	26,240 ^a	1	,000		
Continuity Correction ^b	25,554	1	,000		
Likelihood Ratio	26,757	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	26,220	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 130,98.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,141	,000
	Cramer's V	,141	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	,489	,371	,645
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	,658	,551	,785

For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	1,346	1,215	1,491
N of Valid Cases	1313		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	94	187	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	33,5%	66,5%	100,0%
		% of Total	7,2%	14,2%	21,4%
	Good adequacy	Count	528	504	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	51,2%	48,8%	100,0%
		% of Total	40,2%	38,4%	78,6%
Total	Count	622	691	1313	

	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	47,4%	52,6%	100,0%
	% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	27,788 ^a	1	,000		
Continuity Correction ^b	27,082	1	,000		
Likelihood Ratio	28,298	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	27,767	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 133,12.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,145	,000
	Cramer's V	,145	,000
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	,480	,364	,632
For cohort DASS21 Classification - Stress (dichotomous) = Normal	,654	,549	,779
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,363	1,228	1,512
N of Valid Cases	1313		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		Total
			Low	Elevated	
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	73	208	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	26,0%	74,0%	100,0%
		% of Total	5,6%	15,8%	21,4%

	Good adequacy	Count	441	591	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	42,7%	57,3%	100,0%
		% of Total	33,6%	45,0%	78,6%
Total		Count	514	799	1313
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	39,1%	60,9%	100,0%
		% of Total	39,1%	60,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	26,024 ^a	1	,000		
Continuity Correction ^b	25,325	1	,000		
Likelihood Ratio	27,139	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	26,004	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 110,00.

b. Computed only for a 2x2 table

Symmetric Measures

Value	Approximate Significance

Nominal by Nominal	Phi	-,141	,000
	Cramer's V	,141	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	,470	,351	,631
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,608	,493	,750
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,293	1,185	1,410
N of Valid Cases	1313		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program * OLBI Score Classification

Crosstab

			OLBI Score Classification		Total
			Low to Moderate	High	
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	141	140	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	50,2%	49,8%	100,0%
		% of Total	10,7%	10,7%	21,4%
	Good adequacy	Count	734	298	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	71,1%	28,9%	100,0%
		% of Total	55,9%	22,7%	78,6%
	Total	Count	875	438	1313
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	66,6%	33,4%	100,0%
		% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	43,589 ^a	1	,000		
Continuity Correction ^b	42,652	1	,000		
Likelihood Ratio	41,862	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	43,556	1	,000		

N of Valid Cases	1313			
------------------	------	--	--	--

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 93,74.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,182	,000
	Cramer's V	,182	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	,409	,312	,536
For cohort OLBI Score Classification = Low to Moderate	,705	,624	,798
For cohort OLBI Score Classification = High	1,725	1,483	2,008
N of Valid Cases	1313		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency

program * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Crosstab

		Percieved adequacy of the pedagogic structure and availability of resouces in the residency program			
		Poor adequacy	Moderate to good adequacy	Total	
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Poor adequacy	Count	153	128	281
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	54,4%	45,6%	100,0%
		% of Total	11,7%	9,7%	21,4%
	Good adequacy	Count	405	627	1032
		% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	39,2%	60,8%	100,0%
		% of Total	30,8%	47,8%	78,6%
Total	Count	558	755	1313	
	% within Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	42,5%	57,5%	100,0%	
	% of Total	42,5%	57,5%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	20,893 ^a	1	,000		
Continuity Correction ^b	20,275	1	,000		
Likelihood Ratio	20,689	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	20,877	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 119,42.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,126	,000
	Cramer's V	,126	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program (Poor adequacy / Good adequacy)	1,851	1,418	2,414

For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	1,387	1,217	1,582
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	,750	,654	,860
N of Valid Cases	1313		

Carga horária semanal como preditora de diversos desfechos

CROSSTABS

```

/TABLES=Wkload_60x60 BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif
  OLBI_Classif_2p
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created

02-FEB-2021 08:56:52

Comments

Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Wkload_60x60 BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

Cases

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Cumulative weekly workload (<=60h or >60h) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Cumulative weekly workload (<=60h or >60h) * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%

Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Depression (dichotomous)

Crosstab

DASS21 Classification - Depression
(dichotomous)

Total

			Normal	Abnormal (elevated)	
Cumulative weekly workload (≤60h or >60h)	≤60h	Count	277	264	541
		% within Cumulative weekly workload (≤60h or >60h)	51,2%	48,8%	100,0%
		% of Total	21,1%	20,1%	41,2%
	>60h	Count	363	409	772
		% within Cumulative weekly workload (≤60h or >60h)	47,0%	53,0%	100,0%
		% of Total	27,6%	31,2%	58,8%
Total	Count	640	673	1313	
	% within Cumulative weekly workload (≤60h or >60h)	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,225 ^a	1	,136		
Continuity Correction ^b	2,061	1	,151		
Likelihood Ratio	2,225	1	,136		
Fisher's Exact Test				,145	,076
Linear-by-Linear Association	2,224	1	,136		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 263,70.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,041	,136
	Cramer's V	,041	,136
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	1,182	,949	1,473
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,089	,974	1,217
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,921	,826	1,027
N of Valid Cases	1313		

Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)		Total
		Normal	Abnormal (elevated)	

Cumulative weekly workload (≤60h or >60h)	≤60h	Count	254	287	541
		% within Cumulative weekly workload (≤60h or >60h)	47,0%	53,0%	100,0%
		% of Total	19,3%	21,9%	41,2%
	>60h	Count	358	414	772
		% within Cumulative weekly workload (≤60h or >60h)	46,4%	53,6%	100,0%
		% of Total	27,3%	31,5%	58,8%
Total	Count	612	701	1313	
	% within Cumulative weekly workload (≤60h or >60h)	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,043 ^a	1	,837		
Continuity Correction ^b	,023	1	,881		
Likelihood Ratio	,043	1	,837		
Fisher's Exact Test				,866	,440
Linear-by-Linear Association	,043	1	,837		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 252,16.

b. Computed only for a 2x2 table

Symmetric Measures

Value	Approximate Significance
-------	--------------------------

Nominal by Nominal	Phi	,006	,837
	Cramer's V	,006	,837
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	1,023	,821	1,276
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,012	,900	1,139
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,989	,893	1,096
N of Valid Cases		1313	

Cumulative weekly workload (<=60h or >60h) * DASS21 Classification - Stress (dichotomous)

Crosstab

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Cumulative weekly workload (<=60h or >60h)	<=60h	Count	268	273	541
	>60h	% within Cumulative weekly workload (<=60h or >60h)	49,5%	50,5%	100,0%

		% of Total	20,4%	20,8%	41,2%
	>60h	Count	354	418	772
		% within Cumulative weekly workload (<=60h or >60h)	45,9%	54,1%	100,0%
		% of Total	27,0%	31,8%	58,8%
Total		Count	622	691	1313
		% within Cumulative weekly workload (<=60h or >60h)	47,4%	52,6%	100,0%
		% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,731 ^a	1	,188		
Continuity Correction ^b	1,586	1	,208		
Likelihood Ratio	1,730	1	,188		
Fisher's Exact Test				,197	,104
Linear-by-Linear Association	1,729	1	,188		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 256,28.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,036	,188
	Cramer's V	,036	,188
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	1,159	,930	1,445
For cohort DASS21 Classification - Stress (dichotomous) = Normal	1,080	,963	1,211
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	,932	,838	1,036
N of Valid Cases	1313		

Cumulative weekly workload (<=60h or >60h) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
Cumulative weekly workload (<=60h or >60h)	<=60h	Count	230	311	541
		% within Cumulative weekly workload (<=60h or >60h)	42,5%	57,5%	100,0%
		% of Total	17,5%	23,7%	41,2%

>60h	Count	284	488	772
	% within Cumulative weekly workload (<=60h or >60h)	36,8%	63,2%	100,0%
	% of Total	21,6%	37,2%	58,8%
Total	Count	514	799	1313
	% within Cumulative weekly workload (<=60h or >60h)	39,1%	60,9%	100,0%
	% of Total	39,1%	60,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,378 ^a	1	,036		
Continuity Correction ^b	4,141	1	,042		
Likelihood Ratio	4,368	1	,037		
Fisher's Exact Test				,039	,021
Linear-by-Linear Association	4,375	1	,036		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 211,79.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,058	,036
	Cramer's V	,058	,036
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	1,271	1,015	1,591
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	1,156	1,010	1,322
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,909	,831	,995
N of Valid Cases	1313		

Cumulative weekly workload (<=60h or >60h) * OLBI Score Classification

Crosstab

		OLBI Score Classification		Total	
		Low to Moderate	High		
Cumulative weekly workload (<=60h or >60h)	<=60h	Count	380	161	541
		% within Cumulative weekly workload (<=60h or >60h)	70,2%	29,8%	100,0%
		% of Total	28,9%	12,3%	41,2%
	>60h	Count	495	277	772

	% within Cumulative weekly workload (<=60h or >60h)	64,1%	35,9%	100,0%
	% of Total	37,7%	21,1%	58,8%
Total	Count	875	438	1313
	% within Cumulative weekly workload (<=60h or >60h)	66,6%	33,4%	100,0%
	% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5,361 ^a	1	,021		
Continuity Correction ^b	5,089	1	,024		
Likelihood Ratio	5,396	1	,020		
Fisher's Exact Test				,024	,012
Linear-by-Linear Association	5,357	1	,021		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 180,47.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,064	,021
	Cramer's V	,064	,021
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cumulative weekly workload (<=60h or >60h) (<=60h / >60h)	1,321	1,043	1,672
For cohort OLBI Score Classification = Low to Moderate	1,095	1,015	1,182
For cohort OLBI Score Classification = High	,829	,707	,973
N of Valid Cases	1313		

Exercício de atividade profissional externa à residência como preditor de diversos desfechos

CROSSTABS

```

/TABLES=ExternWork BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif
  OLBI_Classif_2p Wkload_60x60
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created

02-FEB-2021 09:00:30

Comments

Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ExternWork BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p Wkload_60x60 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

Cases

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
The participant exerts professional activity external to the residency program * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
The participant exerts professional activity external to the residency program * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
The participant exerts professional activity external to the residency program * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
The participant exerts professional activity external to the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
The participant exerts professional activity external to the residency program * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%
The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h)	1313	100,0%	0	0,0%	1313	100,0%

The participant exerts professional activity external to the residency program * DASS21 Classification - Depression

(dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
The participant exerts professional activity external to the residency program	No	Count	417	472	889
		% within The participant exerts professional activity external to the residency program	46,9%	53,1%	100,0%
		% of Total	31,8%	35,9%	67,7%
	Yes	Count	223	201	424
		% within The participant exerts professional activity external to the residency program	52,6%	47,4%	100,0%
		% of Total	17,0%	15,3%	32,3%
Total	Count	640	673	1313	
	% within The participant exerts professional activity external to the residency program	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3,717 ^a	1	,054		
Continuity Correction ^b	3,493	1	,062		

Likelihood Ratio	3,717	1	,054		
Fisher's Exact Test				,059	,031
Linear-by-Linear Association	3,714	1	,054		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 206,67.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,053	,054
	Cramer's V	,053	,054
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	,796	,632	1,004
For cohort DASS21 Classification - Depression (dichotomous) = Normal	,892	,796	1,000
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	1,120	,996	1,260
N of Valid Cases	1313		

The participant exerts professional activity external to the residency program * DASS21 Classification - Anxiety (dichotomous)

Crosstab

			DASS21 Classification - Anxiety (dichotomous)		Total
			Normal	Abnormal (elevated)	
The participant exerts professional activity external to the residency program	No	Count	389	500	889
		% within The participant exerts professional activity external to the residency program	43,8%	56,2%	100,0%
		% of Total	29,6%	38,1%	67,7%
	Yes	Count	223	201	424
		% within The participant exerts professional activity external to the residency program	52,6%	47,4%	100,0%
		% of Total	17,0%	15,3%	32,3%
Total	Count	612	701	1313	
	% within The participant exerts professional activity external to the residency program	46,6%	53,4%	100,0%	
	% of Total	46,6%	53,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9,010 ^a	1	,003		
Continuity Correction ^b	8,658	1	,003		

Likelihood Ratio	9,000	1	,003		
Fisher's Exact Test				,003	,002
Linear-by-Linear Association	9,003	1	,003		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 197,63.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,083	,003
	Cramer's V	,083	,003
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	,701	,556	,884
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	,832	,740	,935
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	1,186	1,057	1,332
N of Valid Cases	1313		

The participant exerts professional activity external to the residency program * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
The participant exerts professional activity external to the residency program	No	Count	409	480	889
		% within The participant exerts professional activity external to the residency program	46,0%	54,0%	100,0%
		% of Total	31,2%	36,6%	67,7%
	Yes	Count	213	211	424
		% within The participant exerts professional activity external to the residency program	50,2%	49,8%	100,0%
		% of Total	16,2%	16,1%	32,3%
Total	Count	622	691	1313	
	% within The participant exerts professional activity external to the residency program	47,4%	52,6%	100,0%	
	% of Total	47,4%	52,6%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,059 ^a	1	,151		
Continuity Correction ^b	1,893	1	,169		

Likelihood Ratio	2,058	1	,151		
Fisher's Exact Test				,156	,084
Linear-by-Linear Association	2,058	1	,151		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 200,86.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,040	,151
	Cramer's V	,040	,151
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	,844	,670	1,064
For cohort DASS21 Classification - Stress (dichotomous) = Normal	,916	,813	1,031
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,085	,969	1,215
N of Valid Cases	1313		

The participant exerts professional activity external to the residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
The participant exerts professional activity external to the residency program	No	Count	334	555	889
		% within The participant exerts professional activity external to the residency program	37,6%	62,4%	100,0%
		% of Total	25,4%	42,3%	67,7%
	Yes	Count	180	244	424
		% within The participant exerts professional activity external to the residency program	42,5%	57,5%	100,0%
		% of Total	13,7%	18,6%	32,3%
Total	Count	514	799	1313	
	% within The participant exerts professional activity external to the residency program	39,1%	60,9%	100,0%	
	% of Total	39,1%	60,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,873 ^a	1	,090		

Continuity Correction ^b	2,672	1	,102		
Likelihood Ratio	2,860	1	,091		
Fisher's Exact Test				,091	,051
Linear-by-Linear Association	2,871	1	,090		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 165,98.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,047	,090
	Cramer's V	,047	,090
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	,816	,645	1,033
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,885	,770	1,017
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,085	,985	1,195

N of Valid Cases	1313	
------------------	------	--

The participant exerts professional activity external to the residency program * OLBI Score Classification

Crosstab

			OLBI Score Classification		Total
			Low to Moderate	High	
The participant exerts professional activity external to the residency program	No	Count	598	291	889
		% within The participant exerts professional activity external to the residency program	67,3%	32,7%	100,0%
		% of Total	45,5%	22,2%	67,7%
	Yes	Count	277	147	424
		% within The participant exerts professional activity external to the residency program	65,3%	34,7%	100,0%
		% of Total	21,1%	11,2%	32,3%
	Total	Count	875	438	1313
		% within The participant exerts professional activity external to the residency program	66,6%	33,4%	100,0%
		% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,484 ^a	1	,487		
Continuity Correction ^b	,401	1	,527		
Likelihood Ratio	,483	1	,487		
Fisher's Exact Test				,492	,263
Linear-by-Linear Association	,484	1	,487		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 141,44.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,019	,487
	Cramer's V	,019	,487
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	1,091	,854	1,392
For cohort OLBI Score Classification = Low to Moderate	1,030	,948	1,119
For cohort OLBI Score Classification = High	,944	,804	1,109

N of Valid Cases	1313	
------------------	------	--

The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h)

Crosstab

			Cumulative weekly workload (<=60h or >60h)		Total
			<=60h	>60h	
The participant exerts professional activity external to the residency program	No	Count	444	445	889
		% within The participant exerts professional activity external to the residency program	49,9%	50,1%	100,0%
		% of Total	33,8%	33,9%	67,7%
	Yes	Count	97	327	424
		% within The participant exerts professional activity external to the residency program	22,9%	77,1%	100,0%
		% of Total	7,4%	24,9%	32,3%
	Total	Count	541	772	1313
		% within The participant exerts professional activity external to the residency program	41,2%	58,8%	100,0%
		% of Total	41,2%	58,8%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	86,812 ^a	1	,000		
Continuity Correction ^b	85,698	1	,000		
Likelihood Ratio	90,891	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	86,746	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 174,70.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,257	,000
	Cramer's V	,257	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	3,364	2,588	4,371
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	2,183	1,811	2,631
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	,649	,597	,706

N of Valid Cases

1313

Prestação de cuidados diretos a pacientes com COVID como preditora de diversos desfechos

CROSSTABS

```
/TABLES=CovidCare BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif  
  OLBI_Classif_2p  
/FORMAT=AVALUE TABLES  
/STATISTICS=CHISQ PHI RISK  
/CELLS=COUNT ROW TOTAL  
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		02-FEB-2021 09:04:42
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.

Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.								
Syntax	<pre> CROSSTABS /TABLES=CovidCare BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL. </pre>								
Resources	<table border="1"> <tr> <td>Processor Time</td> <td>00:00:00,05</td> </tr> <tr> <td>Elapsed Time</td> <td>00:00:00,02</td> </tr> <tr> <td>Dimensions Requested</td> <td>2</td> </tr> <tr> <td>Cells Available</td> <td>524245</td> </tr> </table>	Processor Time	00:00:00,05	Elapsed Time	00:00:00,02	Dimensions Requested	2	Cells Available	524245
Processor Time	00:00:00,05								
Elapsed Time	00:00:00,02								
Dimensions Requested	2								
Cells Available	524245								

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
The participant provides direct health care for COVID19 patients * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
The participant provides direct health care for COVID19 patients * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%

The participant provides direct health care for COVID19 patients * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
The participant provides direct health care for COVID19 patients * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
The participant provides direct health care for COVID19 patients * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%

The participant provides direct health care for COVID19 patients * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
The participant provides direct health care for COVID19 patients	No	Count	257	266	523
		% within The participant provides direct health care for COVID19 patients	49,1%	50,9%	100,0%
		% of Total	19,6%	20,3%	39,8%
The participant provides direct health care for COVID19 patients	Yes	Count	383	407	790
		% within The participant provides direct health care for COVID19 patients	48,5%	51,5%	100,0%
		% of Total	29,0%	31,3%	60,3%

	% of Total	29,2%	31,0%	60,2%
Total	Count	640	673	1313
	% within The participant provides direct health care for COVID19 patients	48,7%	51,3%	100,0%
	% of Total	48,7%	51,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,055 ^a	1	,815		
Continuity Correction ^b	,031	1	,859		
Likelihood Ratio	,055	1	,815		
Fisher's Exact Test				,822	,430
Linear-by-Linear Association	,055	1	,815		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 254,93.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,006	,815
	Cramer's V	,006	,815
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant provides direct health care for COVID19 patients (No / Yes)	1,027	,823	1,281
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,014	,905	1,135
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,987	,886	1,100
N of Valid Cases	1313		

The participant provides direct health care for COVID19 patients * DASS21 Classification - Anxiety (dichotomous)

Crosstab

			DASS21 Classification - Anxiety (dichotomous)		Total
			Normal	Abnormal (elevated)	
The participant provides direct health care for COVID19 patients	No	Count	250	273	523
		% within The participant provides direct health care for COVID19 patients	47,8%	52,2%	100,0%
		% of Total	19,0%	20,8%	39,8%
	Yes	Count	362	428	790
		% within The participant provides direct health care for COVID19 patients	45,8%	54,2%	100,0%

	% of Total	27,6%	32,6%	60,2%
Total	Count	612	701	1313
	% within The participant provides direct health care for COVID19 patients	46,6%	53,4%	100,0%
	% of Total	46,6%	53,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,495 ^a	1	,482		
Continuity Correction ^b	,419	1	,518		
Likelihood Ratio	,495	1	,482		
Fisher's Exact Test				,498	,259
Linear-by-Linear Association	,495	1	,482		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 243,77.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,019	,482
	Cramer's V	,019	,482
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant provides direct health care for COVID19 patients (No / Yes)	1,083	,868	1,351
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,043	,928	1,173
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,963	,868	1,069
N of Valid Cases	1313		

The participant provides direct health care for COVID19 patients * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
The participant provides direct health care for COVID19 patients	No	Count	261	262	523
		% within The participant provides direct health care for COVID19 patients	49,9%	50,1%	100,0%
		% of Total	19,9%	20,0%	39,8%
	Yes	Count	361	429	790
		% within The participant provides direct health care for COVID19 patients	45,7%	54,3%	100,0%
		% of Total	27,5%	32,7%	60,2%

Total	Count	622	691	1313
	% within The participant provides direct health care for COVID19 patients	47,4%	52,6%	100,0%
	% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,235 ^a	1	,135		
Continuity Correction ^b	2,070	1	,150		
Likelihood Ratio	2,235	1	,135		
Fisher's Exact Test				,142	,075
Linear-by-Linear Association	2,233	1	,135		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 247,76.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,041	,135
	Cramer's V	,041	,135
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for The participant provides direct health care for COVID19 patients (No / Yes)	1,184	,949	1,477
For cohort DASS21 Classification - Stress (dichotomous) = Normal	1,092	,974	1,225
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	,923	,829	1,026
N of Valid Cases	1313		

The participant provides direct health care for COVID19 patients * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
			Low	Elevated	Total
The participant provides direct health care for COVID19 patients	No	Count	214	309	523
		% within The participant provides direct health care for COVID19 patients	40,9%	59,1%	100,0%
		% of Total	16,3%	23,5%	39,8%
	Yes	Count	300	490	790
		% within The participant provides direct health care for COVID19 patients	38,0%	62,0%	100,0%

	% of Total	22,8%	37,3%	60,2%
Total	Count	514	799	1313
	% within The participant provides direct health care for COVID19 patients	39,1%	60,9%	100,0%
	% of Total	39,1%	60,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,144 ^a	1	,285		
Continuity Correction ^b	1,024	1	,312		
Likelihood Ratio	1,142	1	,285		
Fisher's Exact Test				,299	,156
Linear-by-Linear Association	1,143	1	,285		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 204,74.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,030	,285
	Cramer's V	,030	,285
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant provides direct health care for COVID19 patients (No / Yes)	1,131	,902	1,418
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	1,078	,940	1,235
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,953	,871	1,042
N of Valid Cases	1313		

The participant provides direct health care for COVID19 patients * OLBI Score Classification

Crosstab

			OLBI Score Classification		Total
			Low to Moderate	High	
The participant provides direct health care for COVID19 patients	No	Count	352	171	523
		% within The participant provides direct health care for COVID19 patients	67,3%	32,7%	100,0%
		% of Total	26,8%	13,0%	39,8%
	Yes	Count	523	267	790

	% within The participant provides direct health care for COVID19 patients	66,2%	33,8%	100,0%
	% of Total	39,8%	20,3%	60,2%
Total	Count	875	438	1313
	% within The participant provides direct health care for COVID19 patients	66,6%	33,4%	100,0%
	% of Total	66,6%	33,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,172 ^a	1	,679		
Continuity Correction ^b	,126	1	,723		
Likelihood Ratio	,172	1	,678		
Fisher's Exact Test				,720	,362
Linear-by-Linear Association	,172	1	,679		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 174,47.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,011	,679
	Cramer's V	,011	,679
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant provides direct health care for COVID19 patients (No / Yes)	1,051	,831	1,329
For cohort OLBI Score Classification = Low to Moderate	1,017	,941	1,099
For cohort OLBI Score Classification = High	,967	,827	1,132
N of Valid Cases	1313		

Resiliência como preditora de diversos desfechos

CROSSTABS

```
/TABLES=BRCS_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif  
OLBI_Classif_2p  
/FORMAT=AVALUE TABLES  
/STATISTICS=CHISQ PHI RISK  
/CELLS=COUNT ROW TOTAL  
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		02-FEB-2021 09:07:03
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=BRCS_Classif BY DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif OLBI_Classif_2p /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
BRCS Classification * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
BRCS Classification * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
BRCS Classification * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
BRCS Classification * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
BRCS Classification * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%

BRCS Classification * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
BRCS Classification	Moderate to High	Count	345	155	500
		% within BRCS Classification	69,0%	31,0%	100,0%

		% of Total	26,3%	11,8%	38,1%
	Low resilience	Count	295	518	813
		% within BRCS Classification	36,3%	63,7%	100,0%
		% of Total	22,5%	39,5%	61,9%
Total		Count	640	673	1313
		% within BRCS Classification	48,7%	51,3%	100,0%
		% of Total	48,7%	51,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	132,622 ^a	1	,000		
Continuity Correction ^b	131,315	1	,000		
Likelihood Ratio	135,175	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	132,521	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 243,72.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,318	,000
	Cramer's V	,318	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for BRCS Classification (Moderate to High / Low resilience)	3,908	3,082	4,956
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,902	1,706	2,119
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,487	,423	,560
N of Valid Cases	1313		

BRCS Classification * DASS21 Classification - Anxiety (dichotomous)

Crosstab

			DASS21 Classification - Anxiety (dichotomous)		Total
			Normal	Abnormal (elevated)	
BRCS Classification	Moderate to High	Count	297	203	500
		% within BRCS Classification	59,4%	40,6%	100,0%
		% of Total	22,6%	15,5%	38,1%
	Low resilience	Count	315	498	813
		% within BRCS Classification	38,7%	61,3%	100,0%
		% of Total	24,0%	37,9%	61,9%
Total	Count	612	701	1313	

	% within BRCS Classification	46,6%	53,4%	100,0%
	% of Total	46,6%	53,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	53,075 ^a	1	,000		
Continuity Correction ^b	52,248	1	,000		
Likelihood Ratio	53,287	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	53,035	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 233,05.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,201	,000
	Cramer's V	,201	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for BRCS Classification (Moderate to High / Low resilience)	2,313	1,842	2,904

For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,533	1,370	1,716
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,663	,588	,747
N of Valid Cases	1313		

BRCS Classification * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		Total
			Normal	Abnormal (elevated)	
BRCS Classification	Moderate to High	Count	312	188	500
		% within BRCS Classification	62,4%	37,6%	100,0%
		% of Total	23,8%	14,3%	38,1%
	Low resilience	Count	310	503	813
		% within BRCS Classification	38,1%	61,9%	100,0%
		% of Total	23,6%	38,3%	61,9%
Total	Count	622	691	1313	
	% within BRCS Classification	47,4%	52,6%	100,0%	
	% of Total	47,4%	52,6%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	73,145 ^a	1	,000		
Continuity Correction ^b	72,174	1	,000		
Likelihood Ratio	73,705	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	73,089	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 236,86.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,236	,000
	Cramer's V	,236	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for BRCS Classification (Moderate to High / Low resilience)	2,693	2,140	3,388
For cohort DASS21 Classification - Stress (dichotomous) = Normal	1,636	1,465	1,828
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	,608	,536	,689

N of Valid Cases	1313
------------------	------

BRCS Classification * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
BRCS Classification	Moderate to High	Count	286	214	500
		% within BRCS Classification	57,2%	42,8%	100,0%
		% of Total	21,8%	16,3%	38,1%
	Low resilience	Count	228	585	813
		% within BRCS Classification	28,0%	72,0%	100,0%
		% of Total	17,4%	44,6%	61,9%
Total	Count	514	799	1313	
	% within BRCS Classification	39,1%	60,9%	100,0%	
	% of Total	39,1%	60,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	110,475 ^a	1	,000		
Continuity Correction ^b	109,254	1	,000		
Likelihood Ratio	110,283	1	,000		

Fisher's Exact Test				,000	,000
Linear-by-Linear Association	110,391	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 195,73.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,290	,000
	Cramer's V	,290	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for BRCS Classification (Moderate to High / Low resilience)	3,429	2,713	4,333
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	2,040	1,784	2,331
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,595	,533	,664
N of Valid Cases	1313		

BRCS Classification * OLBI Score Classification

Crosstab

			OLBI Score Classification		Total
			Low to Moderate	High	
BRCS Classification	Moderate to High	Count	407	93	500
		% within BRCS Classification	81,4%	18,6%	100,0%
		% of Total	31,0%	7,1%	38,1%
	Low resilience	Count	468	345	813
		% within BRCS Classification	57,6%	42,4%	100,0%
		% of Total	35,6%	26,3%	61,9%
Total	Count	875	438	1313	
	% within BRCS Classification	66,6%	33,4%	100,0%	
	% of Total	66,6%	33,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	79,120 ^a	1	,000		
Continuity Correction ^b	78,052	1	,000		
Likelihood Ratio	83,200	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	79,060	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 166,79.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,245	,000
	Cramer's V	,245	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for BRCS Classification (Moderate to High / Low resilience)	3,226	2,476	4,204
For cohort OLBI Score Classification = Low to Moderate	1,414	1,315	1,520
For cohort OLBI Score Classification = High	,438	,359	,535
N of Valid Cases		1313	

Comparações entre residentes médicos e "multis"

* Custom Tables.

CTABLES

```

/VLABELS VARIABLES=Wkload_5p ExternWork RsPrgType DISPLAY=DEFAULT
/TABLE Wkload_5p BY ExternWork > RsPrgType [COUNT F40.0, COLPCT.COUNT PCT40.1]
/CATEGORIES VARIABLES=Wkload_5p ORDER=A KEY=VALUE EMPTY=INCLUDE TOTAL=YES POSITION=AFTER
/CATEGORIES VARIABLES=ExternWork RsPrgType ORDER=A KEY=VALUE EMPTY=INCLUDE
/CRITERIA CILEVEL=95.

```

Custom Tables

Notes

Output Created		02-FEB-2021 09:17:37
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313

Syntax	CTABLES /LABELS VARIABLES=Wkload_5p ExternWork RsPrgType DISPLAY=DEFAULT /TABLE Wkload_5p BY ExternWork > RsPrgType [COUNT F40.0, COLPCT.COUNT PCT40.1] /CATEGORIES VARIABLES=Wkload_5p ORDER=A KEY=VALUE EMPTY=INCLUDE TOTAL=YES POSITION=AFTER /CATEGORIES VARIABLES=ExternWork RsPrgType ORDER=A KEY=VALUE EMPTY=INCLUDE /CRITERIA CILEVEL=95.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,01

The participant exerts professional activity external to the residency program

		No				Yes			
		Type of residency program				Type of residency program			
		Non-Medical (Other HCP)		Medical		Non-Medical (Other HCP)		Medical	
		Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %
Cumulative weekly workload (five categories)	--- 24h	7	1,1%	3	1,2%	1	12,5%	0	0,0%
	>24h --- 60h	334	52,9%	100	38,8%	3	37,5%	93	22,4%
	>60h --- 90h	288	45,6%	130	50,4%	4	50,0%	260	62,5%
	>90h --- 120h	2	0,3%	24	9,3%	0	0,0%	55	13,2%
	>120h	0	0,0%	1	0,4%	0	0,0%	8	1,9%
	Total	631	100,0%	258	100,0%	8	100,0%	416	100,0%

Há diferenças reportadas quanto à carga horária semanal efetivamente exercida dentro do programa de residência, na comparação entre "Meds" e "Multis"? (análise inclui apenas indivíduos que NÃO exercem atividade profissional externa à residência)

```
USE ALL.
COMPUTE filter_$=(ExternWork = 0).
VARIABLE LABELS filter_$ 'ExternWork = 0 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMATS filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE.
CROSSTABS
  /TABLES=RsPrgType BY Wkload_5p Wkload_60x60
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT ROW TOTAL
  /COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created	02-FEB-2021 09:33:08	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	ExternWork = 0 (FILTER)
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	889

Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS / TABLES=RsPrgType BY Wkload_5p Wkload_60x60 / FORMAT=AVALUE TABLES / STATISTICS=CHISQ PHI RISK / CELLS=COUNT ROW TOTAL / COUNT ROUND CELL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Type of residency program * Cumulative weekly workload (five categories)	889	100,0%	0	0,0%	889	100,0%
Type of residency program * Cumulative weekly workload (<=60h or >60h)	889	100,0%	0	0,0%	889	100,0%

Type of residency program * Cumulative weekly workload (five categories)

Crosstab

		Cumulative weekly workload (five categories)					Total	
		<= 24h	>24h <= 60h	>60h <= 90h	>90h <= 120h	>120h		
Type of residency program	Non-Medical (Other HCP)	Count	7	334	288	2	0	631
		% within Type of residency program	1,1%	52,9%	45,6%	0,3%	0,0%	100,0%
		% of Total	0,8%	37,6%	32,4%	0,2%	0,0%	71,0%
	Medical	Count	3	100	130	24	1	258
		% within Type of residency program	1,2%	38,8%	50,4%	9,3%	0,4%	100,0%
		% of Total	0,3%	11,2%	14,6%	2,7%	0,1%	29,0%
Total	Count	10	434	418	26	1	889	
	% within Type of residency program	1,1%	48,8%	47,0%	2,9%	0,1%	100,0%	
	% of Total	1,1%	48,8%	47,0%	2,9%	0,1%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	61,415 ^a	4	,000
Likelihood Ratio	57,882	4	,000
Linear-by-Linear Association	30,784	1	,000
N of Valid Cases	889		

a. 3 cells (30,0%) have expected count less than 5. The minimum expected count is ,29.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,263	,000
	Cramer's V	,263	,000
N of Valid Cases		889	

Risk Estimate

	Value
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	a

a. Risk Estimate statistics cannot be computed. They are only computed for a 2*2 table without empty cells.

Type of residency program * Cumulative weekly workload (<=60h or >60h)

Crosstab

		Cumulative weekly workload (<=60h or >60h)		Total	
		<=60h	>60h		
Type of residency program	Non-Medical (Other HCP)	Count	341	290	631
		% within Type of residency program	54,0%	46,0%	100,0%
		% of Total	38,4%	32,6%	71,0%

	Medical	Count	103	155	258
		% within Type of residency program	39,9%	60,1%	100,0%
		% of Total	11,6%	17,4%	29,0%
Total		Count	444	445	889
		% within Type of residency program	49,9%	50,1%	100,0%
		% of Total	49,9%	50,1%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	14,602 ^a	1	,000		
Continuity Correction ^b	14,042	1	,000		
Likelihood Ratio	14,678	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	14,585	1	,000		
N of Valid Cases	889				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 128,85.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,128	,000
	Cramer's V	,128	,000
N of Valid Cases		889	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	1,770	1,318	2,375
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	1,354	1,147	1,598
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	,765	,671	,872
N of Valid Cases	889		

```
FILTER OFF.
USE ALL.
EXECUTE.
```

Entre os residentes "Multis", a proporção dos que reportam carga horária semanal >60h difere com o fato de exercer ou não atividade profissional externa ao programa de residência?

```
USE ALL.
COMPUTE filter_$=(RsPrgType = 0).
VARIABLE LABELS filter_$ 'RsPrgType = 0 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMATS filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE.
CROSSTABS
  /TABLES=ExternWork BY Wkload_60x60
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT ROW TOTAL
  /COUNT ROUND CELL.
```

Crosstabs (only "Multis" included)

Notes

Output Created		02-FEB-2021 09:44:29
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	RsPrgType = 0 (FILTER)
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	639
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=ExternWork BY Wkload_60x60 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h)	639	100,0%	0	0,0%	639	100,0%

The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h) Crosstabulation

		Cumulative weekly workload (<=60h or >60h)			
		<=60h	>60h	Total	
The participant exerts professional activity external to the residency program	No	Count	341	290	631
		% within The participant exerts professional activity external to the residency program	54,0%	46,0%	100,0%
		% of Total	53,4%	45,4%	98,7%
	Yes	Count	4	4	8
		% within The participant exerts professional activity external to the residency program	50,0%	50,0%	100,0%
		% of Total	0,6%	0,6%	1,3%
Total	Count	345	294	639	
	% within The participant exerts professional activity external to the residency program	54,0%	46,0%	100,0%	
	% of Total	54,0%	46,0%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,052 ^a	1	,820		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,052	1	,820		
Fisher's Exact Test				1,000	,547
Linear-by-Linear Association	,052	1	,820		
N of Valid Cases	639				

a. 2 cells (50,0%) have expected count less than 5. The minimum expected count is 3,68.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,009	,820
	Cramer's V	,009	,820
N of Valid Cases		639	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	1,176	,291	4,743
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	1,081	,539	2,169

For cohort Cumulative weekly workload (<=60h or >60h) = >60h	,919	,457	1,847
N of Valid Cases	639		

```
FILTER OFF.
USE ALL.
EXECUTE.
```

Entre os residentes Médicos, a proporção dos que reportam carga horária semanal >60h difere com o fato de exercer ou não atividade profissional externa ao programa de residência?

```
USE ALL.
COMPUTE filter_$=(RsPrgType = 1).
VARIABLE LABELS filter_$ 'RsPrgType = 1 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMATS filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE.
CROSSTABS
  /TABLES=ExternWork BY Wkload_60x60
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ PHI RISK
  /CELLS=COUNT ROW TOTAL
  /COUNT ROUND CELL.
```

Crosstabs (only "Meds" included)

Notes

Output Created	02-FEB-2021 09:48:59
Comments	

Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	RsPrgType = 1 (FILTER)
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	674
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=ExternWork BY Wkload_60x60 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

Valid		Cases Missing		Total	
N	Percent	N	Percent	N	Percent

The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h)	674	100,0%	0	0,0%	674	100,0%
---	-----	--------	---	------	-----	--------

The participant exerts professional activity external to the residency program * Cumulative weekly workload (<=60h or >60h) Crosstabulation

			Cumulative weekly workload (<=60h or >60h)		Total
			<=60h	>60h	
The participant exerts professional activity external to the residency program	No	Count	103	155	258
		% within The participant exerts professional activity external to the residency program	39,9%	60,1%	100,0%
		% of Total	15,3%	23,0%	38,3%
	Yes	Count	93	323	416
		% within The participant exerts professional activity external to the residency program	22,4%	77,6%	100,0%
		% of Total	13,8%	47,9%	61,7%
Total	Count	196	478	674	
	% within The participant exerts professional activity external to the residency program	29,1%	70,9%	100,0%	
	% of Total	29,1%	70,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	23,827 ^a	1	,000		
Continuity Correction ^b	22,983	1	,000		
Likelihood Ratio	23,451	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	23,792	1	,000		
N of Valid Cases	674				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 75,03.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,188	,000
	Cramer's V	,188	,000
N of Valid Cases		674	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for The participant exerts professional activity external to the residency program (No / Yes)	2,308	1,644	3,241
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	1,786	1,414	2,255
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	,774	,692	,865

N of Valid Cases	674	
------------------	-----	--

Comparações entre residentes Médicos e "Multiprofissionais" quanto a diversas características e desfechos

```
EXAMINE VARIABLES=Age BY RsPrgType
/PLOT NONE
/PERCENTILES (5,10,25,50,75,90,95) HAVERAGE
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING PAIRWISE
/NOTOTAL.
```

Explore

Notes

Output Created		02-FEB-2021 09:54:34
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing

Cases Used		Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.
Syntax		<pre> EXAMINE VARIABLES=Age BY RsPrgType /PLOT NONE /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL. </pre>
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,01

Type of residency program

Case Processing Summary

	Type of residency program	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
Age	Non-Medical (Other HCP)	599	93,7%	40	6,3%	639	100,0%
	Medical	631	93,6%	43	6,4%	674	100,0%

Descriptives

Type of residency program		Statistic	Std. Error		
Age	Non-Medical (Other HCP)	Mean	26,44 ,180		
		95% Confidence Interval for Mean	Lower Bound	26,09	
			Upper Bound	26,79	
		5% Trimmed Mean	25,90		
		Median	25,00		
		Variance	19,417		
		Std. Deviation	4,407		
		Minimum	20		
		Maximum	55		
		Range	35		
		Interquartile Range	3		
		Skewness	2,651 ,100		
		Kurtosis	9,829 ,199		
		Medical	Medical	Mean	29,21 ,158
				95% Confidence Interval for Mean	Lower Bound
Upper Bound	29,52				
5% Trimmed Mean	28,85				
Median	28,00				
Variance	15,749				
Std. Deviation	3,968				
Minimum	23				
Maximum	61				
Range	38				
Interquartile Range	4				
Skewness	2,545 ,097				
Kurtosis	13,368 ,194				

Percentiles

Type of residency program

Percentiles

			5	10	25	50	75	90	95
Weighted Average(Definition 1)	Age	Non-Medical (Other HCP)	22,00	23,00	24,00	25,00	27,00	31,00	35,00
		Medical	25,00	25,00	27,00	28,00	31,00	34,00	36,00
Tukey's Hinges	Age	Non-Medical (Other HCP)			24,00	25,00	27,00		
		Medical			27,00	28,00	31,00		

```
T-TEST GROUPS=RsPrgType (0 1)
/MISSING=ANALYSIS
/VARIABLES=Age
/CRITERIA=CI (.95) .
```

T-Test

Notes

Output Created		02-FEB-2021 09:55:16
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing

Cases Used		Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=RsPrgType(0 1) /MISSING=ANALYSIS /VARIABLES=Age /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Group Statistics

	Type of residency program	N	Mean	Std. Deviation	Std. Error Mean
Age	Non-Medical (Other HCP)	599	26,44	4,407	,180
	Medical	631	29,21	3,968	,158

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Age	Equal variances assumed	1,093	,296	-11,583	1228	,000	-2,767	,239	-3,236	-2,298
	Equal variances not assumed			-11,551	1198,790	,000	-2,767	,240	-3,237	-2,297

CROSSTABS

```

/TABLES=RsPrgType BY Sex Race_2p DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p
  PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif PPEAvail_Classif
  Wkload_60x60 ExternWork CovidCare
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		02-FEB-2021 10:05:08
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Syntax		CROSSTABS /TABLES=RsPrgType BY Sex Race_2p DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif BRCS_Classif OLBI_Classif_2p Autonomy_Classif PedagStr_Classif PPEAvail_Classif Wkload_60x60 ExternWork CovidCare /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,04
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Type of residency program * Sex	1310	99,8%	3	0,2%	1313	100,0%
Type of residency program * Race (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * DASS21 Classification - Depression (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%

Type of residency program * DASS21 Classification - Anxiety (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * DASS21 Classification - Stress (dichotomous)	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * BRCS Classification	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * OLBI Score Classification	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * Classification of the percieved autonomy to self-conduct in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * Cumulative weekly workload (<=60h or >60h)	1313	100,0%	0	0,0%	1313	100,0%

Type of residency program * The participant exerts professional activity external to the residency program	1313	100,0%	0	0,0%	1313	100,0%
Type of residency program * The participant provides direct health care for COVID19 patients	1313	100,0%	0	0,0%	1313	100,0%

Type of residency program * Sex

Crosstab

			Sex		Total
			Male	Female	
Type of residency program	Non-Medical (Other HCP)	Count	87	549	636
		% within Type of residency program	13,7%	86,3%	100,0%
		% of Total	6,6%	41,9%	48,5%
	Medical	Count	198	476	674
		% within Type of residency program	29,4%	70,6%	100,0%
		% of Total	15,1%	36,3%	51,5%
Total	Count	285	1025	1310	
	% within Type of residency program	21,8%	78,2%	100,0%	
	% of Total	21,8%	78,2%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	47,368 ^a	1	,000		
Continuity Correction ^b	46,450	1	,000		
Likelihood Ratio	48,498	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	47,332	1	,000		
N of Valid Cases	1310				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 138,37.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,190	,000
	Cramer's V	,190	,000
N of Valid Cases		1310	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,381	,288	,504
For cohort Sex = Male	,466	,371	,585
For cohort Sex = Female	1,222	1,154	1,295
N of Valid Cases	1310		

Type of residency program * Race (dichotomous)

Crosstab

			Race (dichotomous)		Total
			White	Non-White	
Type of residency program	Non-Medical (Other HCP)	Count	338	301	639
		% within Type of residency program	52,9%	47,1%	100,0%
		% of Total	25,7%	22,9%	48,7%
	Medical	Count	440	234	674
		% within Type of residency program	65,3%	34,7%	100,0%
		% of Total	33,5%	17,8%	51,3%
Total	Count	778	535	1313	
	% within Type of residency program	59,3%	40,7%	100,0%	
	% of Total	59,3%	40,7%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	20,845 ^a	1	,000		
Continuity Correction ^b	20,335	1	,000		
Likelihood Ratio	20,891	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	20,829	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 260,37.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,126	,000
	Cramer's V	,126	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,597	,478	,746
For cohort Race (dichotomous) = White	,810	,739	,888
For cohort Race (dichotomous) = Non-White	1,357	1,189	1,548
N of Valid Cases		1313	

Type of residency program * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Type of residency program	Non-Medical (Other HCP)	Count	305	334	639
		% within Type of residency program	47,7%	52,3%	100,0%
		% of Total	23,2%	25,4%	48,7%
	Medical	Count	335	339	674
		% within Type of residency program	49,7%	50,3%	100,0%
		% of Total	25,5%	25,8%	51,3%
Total	Count	640	673	1313	
	% within Type of residency program	48,7%	51,3%	100,0%	
	% of Total	48,7%	51,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,511 ^a	1	,475		
Continuity Correction ^b	,435	1	,510		
Likelihood Ratio	,511	1	,475		
Fisher's Exact Test				,507	,255
Linear-by-Linear Association	,510	1	,475		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 311,47.

b. Computed only for a 2x2 table

Symmetric Measures

Value	Approximate Significance
-------	-----------------------------

Nominal by Nominal	Phi	-,020	,475
	Cramer's V	,020	,475
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,924	,744	1,148
For cohort DASS21 Classification - Depression (dichotomous) = Normal	,960	,859	1,073
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	1,039	,935	1,155
N of Valid Cases	1313		

Type of residency program * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)		Total	
		Normal	Abnormal (elevated)		
Type of residency program	Non-Medical (Other HCP)	Count	267	372	639
		% within Type of residency program	41,8%	58,2%	100,0%

		% of Total	20,3%	28,3%	48,7%
	Medical	Count	345	329	674
		% within Type of residency program	51,2%	48,8%	100,0%
		% of Total	26,3%	25,1%	51,3%
Total		Count	612	701	1313
		% within Type of residency program	46,6%	53,4%	100,0%
		% of Total	46,6%	53,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	11,654 ^a	1	,001		
Continuity Correction ^b	11,279	1	,001		
Likelihood Ratio	11,674	1	,001		
Fisher's Exact Test				,001	,000
Linear-by-Linear Association	11,645	1	,001		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 297,84.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,094	,001
	Cramer's V	,094	,001
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,684	,550	,851
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	,816	,726	,918
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	1,193	1,078	1,320
N of Valid Cases	1313		

Type of residency program * DASS21 Classification - Stress (dichotomous)

Crosstab

			DASS21 Classification - Stress (dichotomous)		
			Normal	Abnormal (elevated)	Total
Type of residency program	Non-Medical (Other HCP)	Count	297	342	639
		% within Type of residency program	46,5%	53,5%	100,0%
		% of Total	22,6%	26,0%	48,7%
	Medical	Count	325	349	674
		% within Type of residency program	48,2%	51,8%	100,0%
		% of Total	24,8%	26,6%	51,3%
Total	Count	622	691	1313	

% within Type of residency program	47,4%	52,6%	100,0%
% of Total	47,4%	52,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,399 ^a	1	,528		
Continuity Correction ^b	,332	1	,565		
Likelihood Ratio	,399	1	,528		
Fisher's Exact Test				,543	,282
Linear-by-Linear Association	,398	1	,528		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 302,71.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,017	,528
	Cramer's V	,017	,528
N of Valid Cases		1313	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,933	,751	1,158
For cohort DASS21 Classification - Stress (dichotomous) = Normal	,964	,860	1,081
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,034	,933	1,145
N of Valid Cases	1313		

Type of residency program * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
Type of residency program	Non-Medical (Other HCP)	Count	235	404	639
		% within Type of residency program	36,8%	63,2%	100,0%
		% of Total	17,9%	30,8%	48,7%
	Medical	Count	279	395	674
		% within Type of residency program	41,4%	58,6%	100,0%
		% of Total	21,2%	30,1%	51,3%
Total	Count	514	799	1313	
	% within Type of residency program	39,1%	60,9%	100,0%	
	% of Total	39,1%	60,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,937 ^a	1	,087		
Continuity Correction ^b	2,746	1	,097		
Likelihood Ratio	2,939	1	,086		
Fisher's Exact Test				,090	,049
Linear-by-Linear Association	2,935	1	,087		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 250,15.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,047	,087
	Cramer's V	,047	,087
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,824	,659	1,028

For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	,888	,776	1,018
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	1,079	,989	1,177
N of Valid Cases	1313		

Type of residency program * BRCS Classification

Crosstab

			BRCS Classification		Total
			Moderate to High	Low resilience	
Type of residency program	Non-Medical (Other HCP)	Count	225	414	639
		% within Type of residency program	35,2%	64,8%	100,0%
		% of Total	17,1%	31,5%	48,7%
	Medical	Count	275	399	674
		% within Type of residency program	40,8%	59,2%	100,0%
		% of Total	20,9%	30,4%	51,3%
Total	Count	500	813	1313	
	% within Type of residency program	38,1%	61,9%	100,0%	
	% of Total	38,1%	61,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,347 ^a	1	,037		
Continuity Correction ^b	4,113	1	,043		
Likelihood Ratio	4,352	1	,037		
Fisher's Exact Test				,041	,021
Linear-by-Linear Association	4,344	1	,037		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 243,34.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,058	,037
	Cramer's V	,058	,037
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,789	,631	,986
For cohort BRCS Classification = Moderate to High	,863	,751	,992
For cohort BRCS Classification = Low resilience	1,094	1,005	1,191

N of Valid Cases	1313	
------------------	------	--

Type of residency program * OLBI Score Classification

Crosstab

			OLBI Score Classification		Total
			Low to Moderate	High	
Type of residency program	Non-Medical (Other HCP)	Count	437	202	639
		% within Type of residency program	68,4%	31,6%	100,0%
		% of Total	33,3%	15,4%	48,7%
	Medical	Count	438	236	674
		% within Type of residency program	65,0%	35,0%	100,0%
		% of Total	33,4%	18,0%	51,3%
Total	Count	875	438	1313	
	% within Type of residency program	66,6%	33,4%	100,0%	
	% of Total	66,6%	33,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,709 ^a	1	,191		
Continuity Correction ^b	1,559	1	,212		
Likelihood Ratio	1,710	1	,191		
Fisher's Exact Test				,198	,106
Linear-by-Linear Association	1,707	1	,191		

N of Valid Cases	1313			
------------------	------	--	--	--

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 213,16.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,036	,191
	Cramer's V	,036	,191
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	1,166	,926	1,467
For cohort OLBI Score Classification = Low to Moderate	1,052	,975	1,136
For cohort OLBI Score Classification = High	,903	,774	1,053
N of Valid Cases	1313		

Type of residency program * Classification of the perceived autonomy to self-conduct in the residency program

Crosstab

		Classification of the perceived autonomy to self-conduct in the residency program			
		Low autonomy	Moderate to high autonomy	Total	
Type of residency program	Non-Medical (Other HCP)	Count	104	535	639
		% within Type of residency program	16,3%	83,7%	100,0%
		% of Total	7,9%	40,7%	48,7%
	Medical	Count	120	554	674
		% within Type of residency program	17,8%	82,2%	100,0%
		% of Total	9,1%	42,2%	51,3%
Total	Count	224	1089	1313	
	% within Type of residency program	17,1%	82,9%	100,0%	
	% of Total	17,1%	82,9%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,542 ^a	1	,462		
Continuity Correction ^b	,439	1	,508		
Likelihood Ratio	,542	1	,461		
Fisher's Exact Test				,464	,254
Linear-by-Linear Association	,541	1	,462		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 109,01.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,020	,462
	Cramer's V	,020	,462
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,897	,673	1,197
For cohort Classification of the percieved autonomy to self-conduct in the residency program = Low autonomy	,914	,720	1,161
For cohort Classification of the percieved autonomy to self-conduct in the residency program = Moderate to high autonomy	1,019	,970	1,070
N of Valid Cases	1313		

Type of residency program * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Crosstab

		Percieved adequacy of the pedagogic structure and availability of resouces in the residency program			
			Moderate to good adequacy	Total	
			Poor adequacy		
Type of residency program	Non-Medical (Other HCP)	Count	327	312	639
		% within Type of residency program	51,2%	48,8%	100,0%
		% of Total	24,9%	23,8%	48,7%
	Medical	Count	231	443	674
		% within Type of residency program	34,3%	65,7%	100,0%
		% of Total	17,6%	33,7%	51,3%
Total	Count	558	755	1313	
	% within Type of residency program	42,5%	57,5%	100,0%	
	% of Total	42,5%	57,5%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	38,340 ^a	1	,000		
Continuity Correction ^b	37,652	1	,000		
Likelihood Ratio	38,511	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	38,311	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 271,56.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,171	,000
	Cramer's V	,171	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	2,010	1,610	2,510
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	1,493	1,312	1,699
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	,743	,675	,818
N of Valid Cases	1313		

Type of residency program * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

Crosstab

		Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program			
		Poor adequacy	Good adequacy	Total	
Type of residency program	Non-Medical (Other HCP)	Count	124	515	639
		% within Type of residency program	19,4%	80,6%	100,0%
		% of Total	9,4%	39,2%	48,7%
	Medical	Count	157	517	674
		% within Type of residency program	23,3%	76,7%	100,0%
		% of Total	12,0%	39,4%	51,3%
Total	Count	281	1032	1313	
	% within Type of residency program	21,4%	78,6%	100,0%	
	% of Total	21,4%	78,6%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,948 ^a	1	,086		
Continuity Correction ^b	2,722	1	,099		
Likelihood Ratio	2,955	1	,086		
Fisher's Exact Test				,092	,049
Linear-by-Linear Association	2,946	1	,086		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 136,75.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,047	,086
	Cramer's V	,047	,086
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	,793	,608	1,034
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Poor adequacy	,833	,676	1,027
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Good adequacy	1,051	,993	1,112
N of Valid Cases	1313		

Type of residency program * Cumulative weekly workload (<=60h or >60h)

Crosstab

			Cumulative weekly workload (<=60h or >60h)		Total
			<=60h	>60h	
Type of residency program	Non-Medical (Other HCP)	Count	345	294	639
		% within Type of residency program	54,0%	46,0%	100,0%
		% of Total	26,3%	22,4%	48,7%
	Medical	Count	196	478	674
		% within Type of residency program	29,1%	70,9%	100,0%
		% of Total	14,9%	36,4%	51,3%
Total	Count	541	772	1313	
	% within Type of residency program	41,2%	58,8%	100,0%	
	% of Total	41,2%	58,8%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	84,019 ^a	1	,000		
Continuity Correction ^b	82,994	1	,000		
Likelihood Ratio	84,919	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	83,955	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 263,29.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,253	,000
	Cramer's V	,253	,000
N of Valid Cases		1313	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	2,862	2,279	3,594
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	1,857	1,617	2,131
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	,649	,589	,715
N of Valid Cases		1313	

Type of residency program * The participant exerts professional activity external to the residency program

Crosstab

The participant exerts professional activity external to the residency program	Total

			No	Yes	
Type of residency program	Non-Medical (Other HCP)	Count	631	8	639
		% within Type of residency program	98,7%	1,3%	100,0%
		% of Total	48,1%	0,6%	48,7%
	Medical	Count	258	416	674
		% within Type of residency program	38,3%	61,7%	100,0%
		% of Total	19,6%	31,7%	51,3%
Total	Count	889	424	1313	
	% within Type of residency program	67,7%	32,3%	100,0%	
	% of Total	67,7%	32,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	548,561 ^a	1	,000		
Continuity Correction ^b	545,799	1	,000		
Likelihood Ratio	668,933	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	548,143	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 206,35.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,646	,000
	Cramer's V	,646	,000

N of Valid Cases	1313
------------------	------

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	127,178	62,251	259,825
For cohort The participant exerts professional activity external to the residency program = No	2,580	2,343	2,840
For cohort The participant exerts professional activity external to the residency program = Yes	,020	,010	,040
N of Valid Cases	1313		

Type of residency program * The participant provides direct health care for COVID19 patients

Crosstab

		The participant provides direct health care for COVID19 patients			
		No	Yes	Total	
Type of residency program	Non-Medical (Other HCP)	Count	393	246	639
		% within Type of residency program	61,5%	38,5%	100,0%
		% of Total	29,9%	18,7%	48,7%
	Medical	Count	130	544	674

	% within Type of residency program	19,3%	80,7%	100,0%
	% of Total	9,9%	41,4%	51,3%
Total	Count	523	790	1313
	% within Type of residency program	39,8%	60,2%	100,0%
	% of Total	39,8%	60,2%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	243,905 ^a	1	,000		
Continuity Correction ^b	242,147	1	,000		
Likelihood Ratio	252,790	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	243,719	1	,000		
N of Valid Cases	1313				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 254,53.

b. Computed only for a 2x2 table

Symmetric Measures

	Value	Approximate Significance
Nominal by Nominal	Phi	,431
	Cramer's V	,431
N of Valid Cases	1313	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Type of residency program (Non-Medical (Other HCP) / Medical)	6,685	5,212	8,575
For cohort The participant provides direct health care for COVID19 patients = No	3,189	2,700	3,765
For cohort The participant provides direct health care for COVID19 patients = Yes	,477	,430	,530
N of Valid Cases	1313		

Análise de subgrupo: comparação específica entre residentes Médicos e Enfermeiros quanto a diversas características

CROSSTABS

```

/TABLES=ProfCat_MedNurse BY Sex Race_2p ComorbAny DASS21_Classif_D2p DASS21_Classif_A2p
DASS21_Classif_S2p PHQ9_Classif BRCS_Classif Autonomy_Classif PedagStr_Classif PPEAvail_Classif
Wkload_60x60 ExternWork CovidCare
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ PHI RISK
/CELLS=COUNT ROW TOTAL
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created

02-FEB-2021 10:19:12

Comments

Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=ProfCat_MedNurse BY Sex Race_2p ComorbAny DASS21_Classif_D2p DASS21_Classif_A2p DASS21_Classif_S2p PHQ9_Classif BRCS_Classif Autonomy_Classif PedagStr_Classif PPEAvail_Classif Wkload_60x60 ExternWork CovidCare /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI RISK /CELLS=COUNT ROW TOTAL /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,04
	Dimensions Requested	2

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Professional category - physicians and nurses (only) * Sex	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Race (dichotomous)	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Any comorbidity (regardless COVID risk)	786	59,9%	527	40,1%	1313	100,0%
Professional category - physicians and nurses (only) * DASS21 Classification - Depression (dichotomous)	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * DASS21 Classification - Anxiety (dichotomous)	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * DASS21 Classification - Stress (dichotomous)	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	789	60,1%	524	39,9%	1313	100,0%

Professional category - physicians and nurses (only) * BRCS Classification	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Classification of the perceived autonomy to self-conduct in the residency program	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * Cumulative weekly workload (<=60h or >60h)	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * The participant exerts professional activity external to the residency program	789	60,1%	524	39,9%	1313	100,0%
Professional category - physicians and nurses (only) * The participant provides direct health care for COVID19 patients	789	60,1%	524	39,9%	1313	100,0%

Professional category - physicians and nurses (only) * Sex

Crosstab

			Sex		Total
			Male	Female	
Professional category - physicians and nurses (only)	Physicians	Count	198	476	674
		% within Professional category - physicians and nurses (only)	29,4%	70,6%	100,0%
		% of Total	25,1%	60,3%	85,4%
	Nurses	Count	14	101	115
		% within Professional category - physicians and nurses (only)	12,2%	87,8%	100,0%
		% of Total	1,8%	12,8%	14,6%
	Total	Count	212	577	789
		% within Professional category - physicians and nurses (only)	26,9%	73,1%	100,0%
		% of Total	26,9%	73,1%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	14,795 ^a	1	,000		
Continuity Correction ^b	13,933	1	,000		
Likelihood Ratio	16,938	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	14,777	1	,000		

N of Valid Cases	789			
------------------	-----	--	--	--

- a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 30,90.
- b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,137	,000
	Cramer's V	,137	,000
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	3,001	1,675	5,376
For cohort Sex = Male	2,413	1,457	3,997
For cohort Sex = Female	,804	,740	,874
N of Valid Cases	789		

Professional category - physicians and nurses (only) * Race (dichotomous)

Crosstab

Race (dichotomous) | Total

			White	Non-White	
Professional category - physicians and nurses (only)	Physicians	Count	440	234	674
		% within Professional category - physicians and nurses (only)	65,3%	34,7%	100,0%
		% of Total	55,8%	29,7%	85,4%
	Nurses	Count	54	61	115
		% within Professional category - physicians and nurses (only)	47,0%	53,0%	100,0%
		% of Total	6,8%	7,7%	14,6%
Total	Count	494	295	789	
	% within Professional category - physicians and nurses (only)	62,6%	37,4%	100,0%	
	% of Total	62,6%	37,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	14,093 ^a	1	,000		
Continuity Correction ^b	13,321	1	,000		
Likelihood Ratio	13,669	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	14,075	1	,000		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 43,00.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,134	,000
	Cramer's V	,134	,000
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	2,124	1,425	3,166
For cohort Race (dichotomous) = White	1,390	1,136	1,701
For cohort Race (dichotomous) = Non-White	,655	,535	,800
N of Valid Cases		789	

Professional category - physicians and nurses (only) * Any comorbidity (regardless COVID risk)

Crosstab

		Any comorbidity (regardless COVID risk)		Total	
		No	Yes		
Professional category - physicians and nurses (only)	Physicians	Count	541	130	671
		% within Professional category - physicians and nurses (only)	80,6%	19,4%	100,0%

		% of Total	68,8%	16,5%	85,4%
	Nurses	Count	99	16	115
		% within Professional category - physicians and nurses (only)	86,1%	13,9%	100,0%
		% of Total	12,6%	2,0%	14,6%
Total		Count	640	146	786
		% within Professional category - physicians and nurses (only)	81,4%	18,6%	100,0%
		% of Total	81,4%	18,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,936 ^a	1	,164		
Continuity Correction ^b	1,592	1	,207		
Likelihood Ratio	2,056	1	,152		
Fisher's Exact Test				,194	,101
Linear-by-Linear Association	1,933	1	,164		
N of Valid Cases	786				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 21,36.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,050	,164
	Cramer's V	,050	,164
N of Valid Cases		786	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,673	,384	1,179
For cohort Any comorbidity (regardless COVID risk) = No	,937	,863	1,017
For cohort Any comorbidity (regardless COVID risk) = Yes	1,393	,862	2,251
N of Valid Cases	786		

Professional category - physicians and nurses (only) * DASS21 Classification - Depression (dichotomous)

Crosstab

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Professional category - physicians and nurses (only)	Physicians	Count	335	339	674
		% within Professional category - physicians and nurses (only)	49,7%	50,3%	100,0%
		% of Total	42,5%	43,0%	85,4%
	Nurses	Count	52	63	115
		% within Professional category - physicians and nurses (only)	45,2%	54,8%	100,0%

	% of Total	6,6%	8,0%	14,6%
Total	Count	387	402	789
	% within Professional category - physicians and nurses (only)	49,0%	51,0%	100,0%
	% of Total	49,0%	51,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,791 ^a	1	,374		
Continuity Correction ^b	,622	1	,430		
Likelihood Ratio	,792	1	,373		
Fisher's Exact Test				,420	,215
Linear-by-Linear Association	,790	1	,374		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 56,41.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,032	,374
	Cramer's V	,032	,374
N of Valid Cases		789	

Risk Estimate

Value	95% Confidence Interval
-------	-------------------------

		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	1,197	,805	1,781
For cohort DASS21 Classification - Depression (dichotomous) = Normal	1,099	,887	1,363
For cohort DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)	,918	,765	1,102
N of Valid Cases	789		

Professional category - physicians and nurses (only) * DASS21 Classification - Anxiety (dichotomous)

Crosstab

		DASS21 Classification - Anxiety (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Professional category - physicians and nurses (only)	Physicians	Count	345	329	674
		% within Professional category - physicians and nurses (only)	51,2%	48,8%	100,0%
		% of Total	43,7%	41,7%	85,4%
	Nurses	Count	47	68	115
		% within Professional category - physicians and nurses (only)	40,9%	59,1%	100,0%
		% of Total	6,0%	8,6%	14,6%
Total	Count	392	397	789	

% within Professional category - physicians and nurses (only)	49,7%	50,3%	100,0%
% of Total	49,7%	50,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,183 ^a	1	,041		
Continuity Correction ^b	3,781	1	,052		
Likelihood Ratio	4,205	1	,040		
Fisher's Exact Test				,044	,026
Linear-by-Linear Association	4,178	1	,041		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 57,14.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,073	,041
	Cramer's V	,073	,041
N of Valid Cases		789	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	1,517	1,016	2,266
For cohort DASS21 Classification - Anxiety (dichotomous) = Normal	1,252	,993	1,579
For cohort DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)	,826	,696	,979
N of Valid Cases	789		

Professional category - physicians and nurses (only) * DASS21 Classification - Stress (dichotomous)

Crosstab

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Total	
Professional category - physicians and nurses (only)	Physicians	Count	325	349	674
		% within Professional category - physicians and nurses (only)	48,2%	51,8%	100,0%
		% of Total	41,2%	44,2%	85,4%
	Nurses	Count	56	59	115
		% within Professional category - physicians and nurses (only)	48,7%	51,3%	100,0%
		% of Total	7,1%	7,5%	14,6%
Total	Count	381	408	789	
	% within Professional category - physicians and nurses (only)	48,3%	51,7%	100,0%	

% of Total	48,3%	51,7%	100,0%
------------	-------	-------	--------

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,009 ^a	1	,925		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,009	1	,925		
Fisher's Exact Test				1,000	,502
Linear-by-Linear Association	,009	1	,925		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 55,53.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,003	,925
	Cramer's V	,003	,925
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,981	,661	1,457

For cohort DASS21 Classification - Stress (dichotomous) = Normal	,990	,808	1,213
For cohort DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)	1,009	,833	1,223
N of Valid Cases	789		

Professional category - physicians and nurses (only) * PHQ9 Depression Classification - Risk estimate for having current major depressive disorder

Crosstab

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder			
		Low	Elevated	Total	
Professional category - physicians and nurses (only)	Physicians	Count	279	395	674
		% within Professional category - physicians and nurses (only)	41,4%	58,6%	100,0%
		% of Total	35,4%	50,1%	85,4%
	Nurses	Count	39	76	115
		% within Professional category - physicians and nurses (only)	33,9%	66,1%	100,0%
		% of Total	4,9%	9,6%	14,6%
Total	Count	318	471	789	
	% within Professional category - physicians and nurses (only)	40,3%	59,7%	100,0%	
	% of Total	40,3%	59,7%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,285 ^a	1	,131		
Continuity Correction ^b	1,985	1	,159		
Likelihood Ratio	2,325	1	,127		
Fisher's Exact Test				,150	,079
Linear-by-Linear Association	2,283	1	,131		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 46,35.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,054	,131
	Cramer's V	,054	,131
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	1,376	,909	2,085

For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low	1,221	,931	1,600
For cohort PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated	,887	,767	1,026
N of Valid Cases	789		

Professional category - physicians and nurses (only) * BRCS Classification

Crosstab

			BRCS Classification		Total
			Moderate to High	Low resilience	
Professional category - physicians and nurses (only)	Physicians	Count	275	399	674
		% within Professional category - physicians and nurses (only)	40,8%	59,2%	100,0%
		% of Total	34,9%	50,6%	85,4%
	Nurses	Count	36	79	115
		% within Professional category - physicians and nurses (only)	31,3%	68,7%	100,0%
		% of Total	4,6%	10,0%	14,6%
	Total	Count	311	478	789
		% within Professional category - physicians and nurses (only)	39,4%	60,6%	100,0%
		% of Total	39,4%	60,6%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3,710 ^a	1	,054		
Continuity Correction ^b	3,323	1	,068		
Likelihood Ratio	3,803	1	,051		
Fisher's Exact Test				,063	,033
Linear-by-Linear Association	3,706	1	,054		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 45,33.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,069	,054
	Cramer's V	,069	,054
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	1,512	,991	2,309

For cohort BRCS Classification = Moderate to High	1,303	,980	1,734
For cohort BRCS Classification = Low resilience	,862	,750	,990
N of Valid Cases	789		

Professional category - physicians and nurses (only) * Classification of the perceived autonomy to self-conduct in the residency program

Crosstab

		Classification of the perceived autonomy to self-conduct in the residency program			
		Low autonomy	Moderate to high autonomy	Total	
Professional category - physicians and nurses (only)	Physicians	Count	120	554	674
		% within Professional category - physicians and nurses (only)	17,8%	82,2%	100,0%
		% of Total	15,2%	70,2%	85,4%
	Nurses	Count	21	94	115
		% within Professional category - physicians and nurses (only)	18,3%	81,7%	100,0%
		% of Total	2,7%	11,9%	14,6%
Total	Count	141	648	789	
	% within Professional category - physicians and nurses (only)	17,9%	82,1%	100,0%	
	% of Total	17,9%	82,1%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,014 ^a	1	,906		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,014	1	,906		
Fisher's Exact Test				,896	,497
Linear-by-Linear Association	,014	1	,906		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 20,55.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,004	,906
	Cramer's V	,004	,906
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,970	,581	1,619

For cohort Classification of the perceived autonomy to self-conduct in the residency program = Low autonomy	,975	,641	1,483
For cohort Classification of the perceived autonomy to self-conduct in the residency program = Moderate to high autonomy	1,006	,916	1,104
N of Valid Cases	789		

Professional category - physicians and nurses (only) * Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Crosstab

		Percieved adequacy of the pedagogic structure and availability of resouces in the residency program			
		Poor adequacy	Moderate to good adequacy	Total	
Professional category - physicians and nurses (only)	Physicians	Count	231	443	674
		% within Professional category - physicians and nurses (only)	34,3%	65,7%	100,0%
		% of Total	29,3%	56,1%	85,4%
	Nurses	Count	58	57	115
		% within Professional category - physicians and nurses (only)	50,4%	49,6%	100,0%
		% of Total	7,4%	7,2%	14,6%
Total	Count	289	500	789	

% within Professional category - physicians and nurses (only)	36,6%	63,4%	100,0%
% of Total	36,6%	63,4%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	11,055 ^a	1	,001		
Continuity Correction ^b	10,369	1	,001		
Likelihood Ratio	10,717	1	,001		
Fisher's Exact Test				,001	,001
Linear-by-Linear Association	11,041	1	,001		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 42,12.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,118	,001
	Cramer's V	,118	,001
N of Valid Cases		789	

Risk Estimate

Value	95% Confidence Interval	
	Lower	Upper

Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,512	,344	,763
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Poor adequacy	,680	,551	,838
For cohort Percieved adequacy of the pedagogic structure and availability of resouces in the residency program = Moderate to good adequacy	1,326	1,094	1,607
N of Valid Cases	789		

Professional category - physicians and nurses (only) * Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

Crosstab

		Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program			
		Poor adequacy	Good adequacy	Total	
Professional category - physicians and nurses (only)	Physicians	Count	157	517	674
		% within Professional category - physicians and nurses (only)	23,3%	76,7%	100,0%
		% of Total	19,9%	65,5%	85,4%

Nurses	Count	17	98	115
	% within Professional category - physicians and nurses (only)	14,8%	85,2%	100,0%
	% of Total	2,2%	12,4%	14,6%
Total	Count	174	615	789
	% within Professional category - physicians and nurses (only)	22,1%	77,9%	100,0%
	% of Total	22,1%	77,9%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,140 ^a	1	,042		
Continuity Correction ^b	3,660	1	,056		
Likelihood Ratio	4,474	1	,034		
Fisher's Exact Test				,051	,025
Linear-by-Linear Association	4,135	1	,042		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 25,36.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	,072	,042
	Cramer's V	,072	,042
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	1,751	1,015	3,019
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Poor adequacy	1,576	,995	2,495
For cohort Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program = Good adequacy	,900	,825	,982
N of Valid Cases	789		

Professional category - physicians and nurses (only) * Cumulative weekly workload (<=60h or >60h)

Crosstab

		Cumulative weekly workload (<=60h or >60h)		Total	
		<=60h	>60h		
Professional category - physicians	Physicians	Count	196	478	674

and nurses (only)		% within Professional category - physicians and nurses (only)	29,1%	70,9%	100,0%	
		% of Total	24,8%	60,6%	85,4%	
	Nurses		Count	61	54	115
			% within Professional category - physicians and nurses (only)	53,0%	47,0%	100,0%
			% of Total	7,7%	6,8%	14,6%
Total		Count	257	532	789	
		% within Professional category - physicians and nurses (only)	32,6%	67,4%	100,0%	
		% of Total	32,6%	67,4%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	25,685 ^a	1	,000		
Continuity Correction ^b	24,606	1	,000		
Likelihood Ratio	24,233	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	25,653	1	,000		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 37,46.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,180	,000

Cramer's V	,180	,000
N of Valid Cases	789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,363	,243	,543
For cohort Cumulative weekly workload (<=60h or >60h) = <=60h	,548	,445	,675
For cohort Cumulative weekly workload (<=60h or >60h) = >60h	1,510	1,236	1,845
N of Valid Cases	789		

Professional category - physicians and nurses (only) * The participant exerts professional activity external to the residency program

Crosstab

		The participant exerts professional activity external to the residency program			
		No	Yes	Total	
Professional category - physicians and nurses (only)	Physicians	Count	258	416	674
		% within Professional category - physicians and nurses (only)	38,3%	61,7%	100,0%
		% of Total	32,7%	52,7%	85,4%

Nurses	Count	113	2	115
	% within Professional category - physicians and nurses (only)	98,3%	1,7%	100,0%
	% of Total	14,3%	0,3%	14,6%
Total	Count	371	418	789
	% within Professional category - physicians and nurses (only)	47,0%	53,0%	100,0%
	% of Total	47,0%	53,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	141,881 ^a	1	,000		
Continuity Correction ^b	139,484	1	,000		
Likelihood Ratio	173,836	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	141,702	1	,000		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 54,07.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,424	,000
	Cramer's V	,424	,000
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,011	,003	,045
For cohort The participant exerts professional activity external to the residency program = No	,390	,353	,430
For cohort The participant exerts professional activity external to the residency program = Yes	35,490	8,972	140,376
N of Valid Cases	789		

Professional category - physicians and nurses (only) * The participant provides direct health care for COVID19 patients

Crosstab

		The participant provides direct health care for COVID19 patients			
		No	Yes	Total	
Professional category - physicians and nurses (only)	Physicians	Count	130	544	674
		% within Professional category - physicians and nurses (only)	19,3%	80,7%	100,0%
		% of Total	16,5%	68,9%	85,4%
	Nurses	Count	49	66	115

	% within Professional category - physicians and nurses (only)	42,6%	57,4%	100,0%
	% of Total	6,2%	8,4%	14,6%
Total	Count	179	610	789
	% within Professional category - physicians and nurses (only)	22,7%	77,3%	100,0%
	% of Total	22,7%	77,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	30,461 ^a	1	,000		
Continuity Correction ^b	29,146	1	,000		
Likelihood Ratio	27,045	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	30,422	1	,000		
N of Valid Cases	789				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 26,09.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	-,196	,000
	Cramer's V	,196	,000
N of Valid Cases		789	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Professional category - physicians and nurses (only) (Physicians / Nurses)	,322	,212	,488
For cohort The participant provides direct health care for COVID19 patients = No	,453	,348	,588
For cohort The participant provides direct health care for COVID19 patients = Yes	1,406	1,196	1,653
N of Valid Cases	789		

Comparações entre residentes médicos e "multis" - abordagem por variáveis contínuas

```
EXAMINE VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E  
    OLBI_Total Autonomy_Score PedagStruct_Score BY RsPrgType  
/PLOT NONE  
/PERCENTILES (5,10,25,50,75,90,95) HAVERAGE  
/STATISTICS DESCRIPTIVES  
/CINTERVAL 95  
/MISSING PAIRWISE  
/NOTOTAL.
```

Explore

Notes

Output Created		02-FEB-2021 10:30:05
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	
	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.
Syntax		<pre> EXAMINE VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E OLBI_Total Autonomy_Score PedagStruct_Score BY RsPrgType /PLOT NONE /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL. </pre>
Resources	Processor Time	00:00:00,03

Type of residency program

Case Processing Summary

	Type of residency program	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
DASS21 Depression score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
DASS21 Anxiety score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
DASS21 Stress score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
PHQ9 Depression Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
BRCS Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
OLBI Disengagement Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
OLBI Exhaustion Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
OLBI Total Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%

Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%

Descriptives

		Type of residency program	Statistic	Std. Error	
DASS21 Depression score	Non-Medical (Other HCP)	Mean	15,29	,432	
		95% Confidence Interval for Mean	Lower Bound	14,44	
			Upper Bound	16,14	
		5% Trimmed Mean	14,78		
		Median	14,00		
		Variance	119,413		
		Std. Deviation	10,928		
		Minimum	0		
		Maximum	42		
		Range	42		
	Interquartile Range	16			
	Skewness	,615	,097		
	Kurtosis	-,447	,193		
	Medical	Mean	15,28	,450	
		95% Confidence Interval for Mean	Lower Bound	14,39	
			Upper Bound	16,16	
		5% Trimmed Mean	14,72		
		Median	14,00		
		Variance	136,212		
		Std. Deviation	11,671		
Minimum		0			
Maximum		42			
Range		42			

		Interquartile Range	17	
		Skewness	,608	,094
		Kurtosis	-,587	,188
DASS21 Anxiety score	Non-Medical (Other HCP)	Mean	13,22	,416
		95% Confidence Interval for Mean	Lower Bound	12,40
			Upper Bound	14,04
		5% Trimmed Mean	12,58	
		Median	12,00	
		Variance	110,458	
		Std. Deviation	10,510	
		Minimum	0	
		Maximum	42	
		Range	42	
		Interquartile Range	16	
		Skewness	,734	,097
		Kurtosis	-,236	,193
	Medical	Mean	10,96	,385
		95% Confidence Interval for Mean	Lower Bound	10,21
			Upper Bound	11,72
		5% Trimmed Mean	10,16	
		Median	8,00	
		Variance	99,996	
		Std. Deviation	10,000	
		Minimum	0	
		Maximum	42	
		Range	42	
		Interquartile Range	16	
		Skewness	,930	,094
		Kurtosis	,350	,188
DASS21 Stress score	Non-Medical (Other HCP)	Mean	20,54	,417
		95% Confidence Interval for Mean	Lower Bound	19,72

		Upper Bound	21,36	
		5% Trimmed Mean	20,52	
		Median	20,00	
		Variance	111,321	
		Std. Deviation	10,551	
		Minimum	0	
		Maximum	42	
		Range	42	
		Interquartile Range	16	
		Skewness	,082	,097
		Kurtosis	-,781	,193
	Medical	Mean	20,09	,421
		95% Confidence Interval for Mean	Lower Bound	19,26
			Upper Bound	20,92
		5% Trimmed Mean	19,99	
		Median	20,00	
		Variance	119,600	
		Std. Deviation	10,936	
		Minimum	0	
		Maximum	42	
		Range	42	
		Interquartile Range	16	
		Skewness	,133	,094
		Kurtosis	-,761	,188
PHQ9 Depression Score	Non-Medical (Other HCP)	Mean	12,31	,248
		95% Confidence Interval for Mean	Lower Bound	11,82
			Upper Bound	12,80
		5% Trimmed Mean	12,26	
		Median	12,00	
		Variance	39,402	
		Std. Deviation	6,277	

		Minimum	0	
		Maximum	27	
		Range	27	
		Interquartile Range	10	
		Skewness	,122	,097
		Kurtosis	-,744	,193
	Medical	Mean	11,71	,254
		95% Confidence Interval for Mean	Lower Bound	11,21
			Upper Bound	12,21
		5% Trimmed Mean	11,58	
		Median	11,00	
		Variance	43,625	
		Std. Deviation	6,605	
		Minimum	0	
		Maximum	27	
		Range	27	
		Interquartile Range	10	
		Skewness	,256	,094
		Kurtosis	-,747	,188
BRCS Score	Non-Medical (Other HCP)	Mean	12,26	,145
		95% Confidence Interval for Mean	Lower Bound	11,98
			Upper Bound	12,55
		5% Trimmed Mean	12,25	
		Median	12,00	
		Variance	13,350	
		Std. Deviation	3,654	
		Minimum	4	
		Maximum	20	
		Range	16	
		Interquartile Range	5	
		Skewness	,064	,097

		Kurtosis		-,619	,193
	Medical	Mean		12,56	,150
		95% Confidence Interval for Mean	Lower Bound	12,26	
			Upper Bound	12,85	
		5% Trimmed Mean		12,58	
		Median		12,00	
		Variance		15,070	
		Std. Deviation		3,882	
		Minimum		4	
		Maximum		20	
		Range		16	
		Interquartile Range		5	
		Skewness		,001	,094
		Kurtosis		-,615	,188
OLBI Disengagement Score	Non-Medical (Other HCP)	Mean		2,7365	,03216
		95% Confidence Interval for Mean	Lower Bound	2,6734	
			Upper Bound	2,7996	
		5% Trimmed Mean		2,7230	
		Median		2,6250	
		Variance		,661	
		Std. Deviation		,81289	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,25	
		Skewness		,204	,097
		Kurtosis		-,303	,193
	Medical	Mean		2,8095	,03324
		95% Confidence Interval for Mean	Lower Bound	2,7443	
			Upper Bound	2,8748	
		5% Trimmed Mean		2,8018	

		Median	2,7500	
		Variance	,745	
		Std. Deviation	,86305	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,13	
		Skewness	,158	,094
		Kurtosis	-,532	,188
OLBI Exhaustion Score	Non-Medical (Other HCP)	Mean	3,5808	,02740
		95% Confidence Interval for Mean	Lower Bound	3,5270
			Upper Bound	3,6346
		5% Trimmed Mean	3,5995	
		Median	3,6300	
		Variance	,480	
		Std. Deviation	,69267	
		Minimum	1,50	
		Maximum	5,00	
		Range	3,50	
		Interquartile Range	,87	
		Skewness	-,373	,097
		Kurtosis	-,031	,193
	Medical	Mean	3,5298	,02985
		95% Confidence Interval for Mean	Lower Bound	3,4711
			Upper Bound	3,5884
		5% Trimmed Mean	3,5584	
		Median	3,6300	
		Variance	,601	
		Std. Deviation	,77501	
		Minimum	1,00	
		Maximum	5,00	

		Range	4,00	
		Interquartile Range	1,00	
		Skewness	-,607	,094
		Kurtosis	,278	,188
OLBI Total Score	Non-Medical (Other HCP)	Mean	3,1586	,02615
		95% Confidence Interval for Mean	Lower Bound	3,1073
			Upper Bound	3,2100
		5% Trimmed Mean	3,1611	
		Median	3,1900	
		Variance	,437	
		Std. Deviation	,66095	
		Minimum	1,25	
		Maximum	4,88	
		Range	3,63	
		Interquartile Range	,94	
		Skewness	-,042	,097
		Kurtosis	-,272	,193
		Medical	Mean	3,1698
	95% Confidence Interval for Mean		Lower Bound	3,1142
			Upper Bound	3,2254
	5% Trimmed Mean		3,1823	
	Median		3,1900	
	Variance		,540	
	Std. Deviation		,73517	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
Interquartile Range	1,06			
Skewness	-,203	,094		
Kurtosis	-,244	,188		
Na sua opinião, qual o seu grau de	Non-Medical (Other HCP)	Mean	6,58	,083

autonomia para decidir condutas no trabalho? (EAV 1-10)	95% Confidence Interval for Mean	Lower Bound	6,42			
		Upper Bound	6,75			
	5% Trimmed Mean		6,68			
	Median		7,00			
	Variance		4,388			
	Std. Deviation		2,095			
	Minimum		1			
	Maximum		10			
	Range		9			
	Interquartile Range		3			
	Skewness		-,728	,097		
	Kurtosis		,050	,193		
	Medical	Mean		6,43	,081	
		95% Confidence Interval for Mean	Lower Bound	6,27		
Upper Bound			6,59			
5% Trimmed Mean			6,51			
Median			7,00			
Variance			4,472			
Std. Deviation			2,115			
Minimum			1			
Maximum			10			
Range			9			
Interquartile Range			3			
Skewness			-,664	,094		
Kurtosis			-,151	,188		
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)		Non-Medical (Other HCP)	Mean		5,34	,099
		95% Confidence Interval for Mean	Lower Bound		5,15	
	Upper Bound			5,54		
	5% Trimmed Mean			5,35		
	Median			5,00		
	Variance			6,260		

	Std. Deviation	2,502	
	Minimum	1	
	Maximum	10	
	Range	9	
	Interquartile Range	4	
	Skewness	-,143	,097
	Kurtosis	-,982	,193
Medical	Mean	6,18	,091
	95% Confidence Interval for Mean	Lower Bound	6,00
		Upper Bound	6,36
	5% Trimmed Mean	6,26	
	Median	7,00	
	Variance	5,609	
	Std. Deviation	2,368	
	Minimum	1	
	Maximum	10	
	Range	9	
	Interquartile Range	3	
	Skewness	-,534	,094
	Kurtosis	-,511	,188

Percentiles

		Percentiles							
		Type of residency program	5	10	25	50	75	90	95
Weighted Average(Definition 1)	DASS21 Depression score	Non-Medical (Other HCP)	,00	2,00	6,00	14,00	22,00	32,00	38,00
		Medical	,00	2,00	6,00	14,00	22,50	34,00	38,00
	DASS21 Anxiety score	Non-Medical (Other HCP)	,00	2,00	4,00	12,00	20,00	28,00	34,00
		Medical	,00	,00	2,00	8,00	18,00	24,00	30,00
	DASS21 Stress score	Non-Medical (Other HCP)	2,00	6,00	12,00	20,00	28,00	34,00	38,00
		Medical	2,00	6,00	12,00	20,00	28,00	36,00	40,00

	PHQ9 Depression Score	Non-Medical (Other HCP)	2,00	4,00	7,00	12,00	17,00	21,00	23,00
		Medical	2,00	3,00	6,00	11,00	16,00	21,00	23,00
	BRCS Score	Non-Medical (Other HCP)	6,00	8,00	10,00	12,00	15,00	17,00	18,00
		Medical	6,00	7,00	10,00	12,00	15,00	18,00	19,00
	OLBI Disengagement Score	Non-Medical (Other HCP)	1,3750	1,6250	2,1250	2,6250	3,3750	3,7500	4,1250
		Medical	1,3750	1,6250	2,2500	2,7500	3,3750	4,0000	4,2500
	OLBI Exhaustion Score	Non-Medical (Other HCP)	2,2900	2,6300	3,1300	3,6300	4,0000	4,5000	4,7100
		Medical	2,1300	2,5000	3,1300	3,6300	4,1300	4,4300	4,6300
	OLBI Total Score	Non-Medical (Other HCP)	2,0600	2,3100	2,6900	3,1900	3,6300	4,0400	4,2500
		Medical	1,8800	2,2500	2,6300	3,1900	3,6900	4,1300	4,3800
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Non-Medical (Other HCP)	2,00	4,00	5,00	7,00	8,00	9,00	9,00
		Medical	2,00	3,00	5,00	7,00	8,00	9,00	9,00
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Non-Medical (Other HCP)	1,00	2,00	3,00	5,00	7,00	8,00	9,00
		Medical	1,75	3,00	5,00	7,00	8,00	9,00	10,00
Tukey's Hinges	DASS21 Depression score	Non-Medical (Other HCP)			6,00	14,00	22,00		
		Medical			6,00	14,00	22,00		
	DASS21 Anxiety score	Non-Medical (Other HCP)			4,00	12,00	20,00		
		Medical			2,00	8,00	18,00		
	DASS21 Stress score	Non-Medical (Other HCP)			12,00	20,00	28,00		
		Medical			12,00	20,00	28,00		
	PHQ9 Depression Score	Non-Medical (Other HCP)			7,00	12,00	17,00		
		Medical			6,00	11,00	16,00		
	BRCS Score	Non-Medical (Other HCP)			10,00	12,00	15,00		
		Medical			10,00	12,00	15,00		
	OLBI Disengagement Score	Non-Medical (Other HCP)			2,1250	2,6250	3,3125		
		Medical			2,2500	2,7500	3,3750		
	OLBI Exhaustion Score	Non-Medical (Other HCP)			3,1300	3,6300	4,0000		
		Medical			3,1300	3,6300	4,1300		

OLBI Total Score	Non-Medical (Other HCP)			2,6900	3,1900	3,6300		
	Medical			2,6300	3,1900	3,6900		
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Non-Medical (Other HCP)			5,00	7,00	8,00		
	Medical			5,00	7,00	8,00		
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Non-Medical (Other HCP)			3,00	5,00	7,00		
	Medical			5,00	7,00	8,00		

```
T-TEST GROUPS=RsPrgType(0 1)
/MISSING=ANALYSIS
/VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E
  OLBI_Total Autonomy_Score PedagStruct_Score
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created	02-FEB-2021 10:31:02	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>

	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=RsPrgType(0 1) /MISSING=ANALYSIS /VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E OLBI_Total Autonomy_Score PedagStruct_Score /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

Group Statistics

	Type of residency program	N	Mean	Std. Deviation	Std. Error Mean
DASS21 Depression score	Non-Medical (Other HCP)	639	15,29	10,928	,432
	Medical	674	15,28	11,671	,450
DASS21 Anxiety score	Non-Medical (Other HCP)	639	13,22	10,510	,416
	Medical	674	10,96	10,000	,385
DASS21 Stress score	Non-Medical (Other HCP)	639	20,54	10,551	,417
	Medical	674	20,09	10,936	,421
PHQ9 Depression Score	Non-Medical (Other HCP)	639	12,31	6,277	,248
	Medical	674	11,71	6,605	,254
BRCS Score	Non-Medical (Other HCP)	639	12,26	3,654	,145
	Medical	674	12,56	3,882	,150

OLBI Disengagement Score	Non-Medical (Other HCP)	639	2,7365	,81289	,03216
	Medical	674	2,8095	,86305	,03324
OLBI Exhaustion Score	Non-Medical (Other HCP)	639	3,5808	,69267	,02740
	Medical	674	3,5298	,77501	,02985
OLBI Total Score	Non-Medical (Other HCP)	639	3,1586	,66095	,02615
	Medical	674	3,1698	,73517	,02832
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Non-Medical (Other HCP)	639	6,58	2,095	,083
	Medical	674	6,43	2,115	,081
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Non-Medical (Other HCP)	639	5,34	2,502	,099
	Medical	674	6,18	2,368	,091

Independent Samples Test

		Levene's Test for Equality of Variances					t-test for Equality of Means		95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
DASS21 Depression score	Equal variances assumed	4,245	,040	,022	1311	,983	,014	,625	-1,212	1,239
	Equal variances not assumed			,022	1310,797	,983	,014	,624	-1,210	1,237
DASS21 Anxiety score	Equal variances assumed	1,973	,160	3,986	1311	,000	2,256	,566	1,146	3,367
	Equal variances not assumed			3,981	1297,238	,000	2,256	,567	1,144	3,368
DASS21 Stress score	Equal variances assumed	1,084	,298	,757	1311	,449	,449	,594	-,715	1,614
	Equal variances not assumed			,758	1310,599	,449	,449	,593	-,714	1,613
PHQ9 Depression Score	Equal variances assumed	1,906	,168	1,687	1311	,092	,601	,356	-,098	1,299
	Equal variances not assumed			1,689	1310,992	,091	,601	,356	-,097	1,298
BRCS Score	Equal variances assumed	2,612	,106	-1,423	1311	,155	-,297	,208	-,705	,112
	Equal variances not assumed			-1,426	1310,932	,154	-,297	,208	-,705	,111
OLBI Disengagement Score	Equal variances assumed	3,509	,061	-1,576	1311	,115	-,07303	,04633	-,16391	,01785

	Equal variances not assumed			-1,579	1310,945	,115	-,07303	,04625	-,16377	,01771
OLBI Exhaustion Score	Equal variances assumed	7,257	,007	1,256	1311	,209	,05105	,04064	-,02868	,13078
	Equal variances not assumed			1,260	1306,487	,208	,05105	,04052	-,02844	,13055
OLBI Total Score	Equal variances assumed	7,200	,007	-,290	1311	,772	-,01120	,03865	-,08703	,06463
	Equal variances not assumed			-,291	1307,339	,771	-,01120	,03854	-,08681	,06441
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Equal variances assumed	,060	,806	1,308	1311	,191	,152	,116	-,076	,380
	Equal variances not assumed			1,308	1308,479	,191	,152	,116	-,076	,380
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Equal variances assumed	6,264	,012	-6,248	1311	,000	-,840	,134	-1,103	-,576
	Equal variances not assumed			-6,239	1295,838	,000	-,840	,135	-1,104	-,576

Correlações (na amostra total)

CORRELATIONS

```

/VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E
  OLBI_Total Autonomy_Score PedagStruct_Score
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Correlations

Notes

Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax	CORRELATIONS /VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E OLBI_Total Autonomy_Score PedagStruct_Score /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Correlations

		DASS21 Depression score	DASS21 Anxiety score	DASS21 Stress score	PHQ9 Depression Score	BRCS Score	OLBI Disengagement Score	OLBI Exhaustion Score	OLBI Total Score	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)
DASS21 Depression score	Pearson Correlation	1	,640**	,720**	,786**	-,442**	,569**	,545**	,628**	-,273**	-,333**
	Sig. (2-tailed)		,000	,000	,000	,000	,000	,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
DASS21 Anxiety score	Pearson Correlation	,640**	1	,748**	,649**	-,281**	,361**	,482**	,470**	-,160**	-,247**
	Sig. (2-tailed)	,000		,000	,000	,000	,000	,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
DASS21 Stress score	Pearson Correlation	,720**	,748**	1	,731**	-,355**	,460**	,573**	,577**	-,202**	-,308**
	Sig. (2-tailed)	,000	,000		,000	,000	,000	,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
PHQ9 Depression Score	Pearson Correlation	,786**	,649**	,731**	1	-,379**	,527**	,643**	,654**	-,255**	-,321**
	Sig. (2-tailed)	,000	,000	,000		,000	,000	,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
BRCS Score	Pearson Correlation	-,442**	-,281**	-,355**	-,379**	1	-,406**	-,366**	-,435**	,244**	,227**
	Sig. (2-tailed)	,000	,000	,000	,000		,000	,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Disengagement Score	Pearson Correlation	,569**	,361**	,460**	,527**	-,406**	1	,576**	,903**	-,329**	-,439**
	Sig. (2-tailed)	,000	,000	,000	,000	,000		,000	,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Exhaustion Score	Pearson Correlation	,545**	,482**	,573**	,643**	-,366**	,576**	1	,871**	-,262**	-,347**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000		,000	,000	,000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Total Score	Pearson Correlation	,628**	,470**	,577**	,654**	-,435**	,903**	,871**	1	-,335**	-,446**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000	,000		,000	,000

N		1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Pearson Correlation	-.273**	-.160**	-.202**	-.255**	.244**	-.329**	-.262**	-.335**	1	.320**
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000		.000
N		1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Pearson Correlation	-.333**	-.247**	-.308**	-.321**	.227**	-.439**	-.347**	-.446**	.320**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	
N		1313	1313	1313	1313	1313	1313	1313	1313	1313	1313

** . Correlation is significant at the 0.01 level (2-tailed).

NONPAR CORR

```

/VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E
  OLBI_Total Autonomy_Score PedagStruct_Score
/PRINT=SPEARMAN TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Nonparametric Correlations

Notes

Output Created	02-FEB-2021 10:38:47	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>

	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		NONPAR CORR /VARIABLES=DASS21_Dscore DASS21_Ascore DASS21_Sscore PHQ9_Score BRCS_Score OLBI_D OLBI_E OLBI_Total Autonomy_Score PedagStruct_Score /PRINT=SPEARMAN TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Number of Cases Allowed	241979 cases ^a

a. Based on availability of workspace memory

Correlations												
	DASS21 Depression score	DASS21 Anxiety score	DASS21 Stress score	PHQ9 Depression Score	BRCS Score	OLBI Disengagement Score	OLBI Exhaustion Score	OLBI Total Score	trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)		
Spearman's rho	DASS21 Depression score	Correlation Coefficient	1,000	,627**	,717**	,782**	-,448**	,571**	,560**	,636**	-,260**	-,335**

	Sig. (2-tailed)	.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
DASS21 Anxiety score	Correlation Coefficient	.627**	1,000	.749**	.653**	-.276**	.360**	.495**	.474**	-.138**	-.243**	
	Sig. (2-tailed)	.000	.	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
DASS21 Stress score	Correlation Coefficient	.717**	.749**	1,000	.723**	-.337**	.446**	.562**	.560**	-.198**	-.296**	
	Sig. (2-tailed)	.000	.000	.	.000	.000	.000	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
PHQ9 Depression Score	Correlation Coefficient	.782**	.653**	.723**	1,000	-.376**	.520**	.646**	.648**	-.237**	-.318**	
	Sig. (2-tailed)	.000	.000	.000	.	.000	.000	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
BRCS Score	Correlation Coefficient	-.448**	-.276**	-.337**	-.376**	1,000	-.394**	-.352**	-.418**	.239**	.218**	
	Sig. (2-tailed)	.000	.000	.000	.000	.	.000	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Disengagement Score	Correlation Coefficient	.571**	.360**	.446**	.520**	-.394**	1,000	.572**	.905**	-.299**	-.437**	
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.	.000	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Exhaustion Score	Correlation Coefficient	.560**	.495**	.562**	.646**	-.352**	.572**	1,000	.857**	-.257**	-.345**	
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.	.000	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
OLBI Total Score	Correlation Coefficient	.636**	.474**	.560**	.648**	-.418**	.905**	.857**	1,000	-.312**	-.442**	
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.	.000	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Correlation Coefficient	-.260**	-.138**	-.198**	-.237**	.239**	-.299**	-.257**	-.312**	1,000	.303**	
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.	.000	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Correlation Coefficient	-.335**	-.243**	-.296**	-.318**	.218**	-.437**	-.345**	-.442**	.303**	1,000	
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.	.000
	N	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313	1313

** Correlation is significant at the 0.01 level (2-tailed).

Análise Multivariada (para cada variável de "desfecho", foram inseridos nos modelos os preditores-candidatos que se mostraram previamente significativos para aquele desfecho específico, nas análises bivariadas)

Regressão Logística: DASS21 - Depressão

```
LOGISTIC REGRESSION VARIABLES DASS21_Classif_D2p
  /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert
  /SAVE=COOK
  /CASEWISE OUTLIER(3)
  /PRINT=GOODFIT ITER(1) CI(95)
  /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
```

Logistic Regression

Notes

Output Created	02-FEB-2021 11:13:10	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing

Syntax	LOGISTIC REGRESSION VARIABLES DASS21_Classif_D2p /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert /SAVE=COOK /CASEWISE OUTLIER(3) /PRINT=GOODFIT ITER(1) CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).	
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
Variables Created or Modified	COO_6	Analog of Cook's influence statistics

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	1305	99,4
	Missing Cases	8	,6
	Total	1313	100,0
Unselected Cases		0	,0
Total		1313	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Normal	0
Abnormal (elevated)	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	1808,280	,051
	2	1808,280	,051

- a. Constant is included in the model.
- b. Initial -2 Log Likelihood: 1808,280
- c. Estimation terminated at iteration number 2 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

	Observed	Predicted			
		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Percentage Correct	
Step 0	DASS21 Classification - Depression (dichotomous)	Normal	0	636	,0
		Abnormal (elevated)	0	669	100,0
	Overall Percentage				51,3

- a. Constant is included in the model.
- b. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	,051	,055	,834	1	,361	1,052

Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	Any comorbidity (regardless COVID risk)	24,152	1	,000
		BRCS Score	187,825	1	,000
		Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	72,919	1	,000
		Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	102,289	1	,000
		Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	32,068	1	,000
		Overall Statistics	273,325	5	,000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Constant	Any comorbidity (regardless COVID risk)	BRCS Score	Coefficients		
						Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)
Step 1	1	1513,273	3,923	,555	-,163	-,086	-,132	-,153
	2	1503,367	4,877	,701	-,197	-,111	-,161	-,202
	3	1503,284	4,975	,716	-,201	-,113	-,164	-,207
	4	1503,284	4,976	,717	-,201	-,113	-,164	-,207

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 1808,280

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	304,995	5	,000
	Block	304,995	5	,000
	Model	304,995	5	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	1503,284 ^a	,208	,278

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6,911	8	,546

Contingency Table for Hosmer and Lemeshow Test

		DASS21 Classification - Depression (dichotomous) = Normal		DASS21 Classification - Depression (dichotomous) = Abnormal (elevated)		Total
		Observed	Expected	Observed	Expected	
Step 1	1	117	112,755	14	18,245	131
	2	99	98,613	32	32,387	131
	3	82	88,426	49	42,574	131
	4	81	79,257	50	51,743	131
	5	69	68,967	62	62,033	131
	6	54	59,124	78	72,876	132
	7	57	48,868	74	82,132	131
	8	34	38,763	97	92,237	131
	9	27	27,489	104	103,511	131
	10	16	13,738	109	111,262	125

Classification Table^a

Observed

Predicted

		DASS21 Classification - Depression (dichotomous)			
		Normal	Abnormal (elevated)	Percentage Correct	
Step 1	DASS21 Classification - Depression (dichotomous)	Normal	434	202	68,2
		Abnormal (elevated)	201	468	70,0
	Overall Percentage				69,1

a. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Any comorbidity (regardless COVID risk)	,717	,169	17,944	1	,000	2,047	1,470	2,852
	BRCS Score	-,201	,019	116,002	1	,000	,818	,789	,848
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,113	,033	11,955	1	,001	,893	,837	,952
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,164	,028	35,427	1	,000	,849	,804	,896
	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,207	,068	9,313	1	,002	,813	,712	,929
	Constant	4,976	,410	147,263	1	,000	144,946		

a. Variable(s) entered on step 1: Any comorbidity (regardless COVID risk), BRCS Score, Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5).

Casewise List^a

a. The casewise plot is not produced because no outliers were found.

Regressão Logística: DASS21 - Ansiedade

```
LOGISTIC REGRESSION VARIABLES DASS21_Classif_A2p
  /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex
  ExternWork RsPrgType
  /SAVE=COOK
  /CASEWISE OUTLIER(3)
  /PRINT=GOODFIT ITER(1) CI(95)
  /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
```

Logistic Regression

Notes

Output Created		02-FEB-2021 11:30:18
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>

	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing
Syntax		LOGISTIC REGRESSION VARIABLES DASS21_Classif_A2p /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex ExternWork RsPrgType /SAVE=COOK /CASEWISE OUTLIER(3) /PRINT=GOODFIT ITER(1) CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,04
Variables Created or Modified	COO_7	Analog of Cook's influence statistics

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	1302	99,2
	Missing Cases	11	,8
	Total	1313	100,0
Unselected Cases		0	,0
Total		1313	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Normal	0
Abnormal (elevated)	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	1799,271	,132
	2	1799,271	,132

- a. Constant is included in the model.
- b. Initial -2 Log Likelihood: 1799,271
- c. Estimation terminated at iteration number 2 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

		Predicted			
		DASS21 Classification - Anxiety (dichotomous)		Percentage Correct	
Observed		Normal	Abnormal (elevated)		
Step 0	DASS21 Classification - Anxiety (dichotomous)	Normal	0	608	,0
		Abnormal (elevated)	0	694	100,0

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	,132	,056	5,672	1	,017	1,141

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables Any comorbidity (regardless COVID risk)	23,419	1	,000
BRCS Score	70,174	1	,000
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	10,752	1	,001
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	49,978	1	,000
Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	31,561	1	,000
Sex	14,578	1	,000

The participant exerts professional activity external to the residency program	9,102	1	,003
Type of residency program	11,614	1	,001
Overall Statistics	152,155	8	,000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

		Coefficients									
		Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)									
		Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)									
		Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)									
		The participant exerts professional activity external to the residency program									
		Type of residency program									
Iteration		-2 Log likelihood	Constant	Any comorbidity (regardless COVID risk)	BRCS Score	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	Sex	The participant exerts professional activity external to the residency program	Type of residency program
Step 1	1	1639,693	2,480	,636	-,097	,009	-,098	-,244	,489	-,025	-,232
	2	1637,621	2,827	,722	-,109	,010	-,110	-,284	,550	-,021	-,261
	3	1637,619	2,840	,726	-,110	,010	-,111	-,285	,553	-,021	-,262
	4	1637,619	2,840	,726	-,110	,010	-,111	-,285	,553	-,021	-,262

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 1799,271

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	161,652	8	,000
	Block	161,652	8	,000
	Model	161,652	8	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	1637,619 ^a	,117	,156

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6,165	8	,629

Contingency Table for Hosmer and Lemeshow Test

		DASS21 Classification - Anxiety (dichotomous) = Normal		DASS21 Classification - Anxiety (dichotomous) = Abnormal (elevated)		Total
		Observed	Expected	Observed	Expected	
Step 1	1	100	99,681	30	30,319	130
	2	90	85,564	40	44,436	130

3	77	76,294	53	53,706	130
4	71	69,749	59	60,251	130
5	57	64,243	73	65,757	130
6	50	57,297	80	72,703	130
7	57	50,990	73	79,010	130
8	41	44,358	89	85,642	130
9	39	35,755	91	94,245	130
10	26	24,069	106	107,931	132

Classification Table^a

Observed	Predicted DASS21 Classification - Anxiety (dichotomous)		Percentage Correct	
	Normal	Abnormal (elevated)		
Step 1 DASS21 Classification - Anxiety (dichotomous)	Normal	361	247	59,4
	Abnormal (elevated)	212	482	69,5
Overall Percentage				64,7

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 ^a Any comorbidity (regardless COVID risk)	,726	,160	20,446	1	,000	2,066	1,508	2,830
BRCS Score	-,110	,017	42,340	1	,000	,896	,867	,926
Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	,010	,031	,101	1	,751	1,010	,951	1,073

Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,111	,026	17,459	1	,000	,895	,850	,943
Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,285	,066	18,872	1	,000	,752	,661	,855
Sex	,553	,149	13,728	1	,000	1,738	1,297	2,328
The participant exerts professional activity external to the residency program	-,021	,167	,016	1	,901	,979	,707	1,357
Type of residency program	-,262	,158	2,757	1	,097	,770	,565	1,048
Constant	2,840	,383	54,880	1	,000	17,115		

a. Variable(s) entered on step 1: Any comorbidity (regardless COVID risk), BRCS Score, Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Sex, The participant exerts professional activity external to the residency program, Type of residency program.

Casewise List^a

a. The casewise plot is not produced because no outliers were found.

Regressão Logística: DASS21 - Estresse

```
LOGISTIC REGRESSION VARIABLES DASS21_Classif_S2p
/METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex
```

```

/SAVE=COOK
/CASEWISE OUTLIER(3)
/PRINT=GOODFIT ITER(1) CI(95)
/CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5) .

```

Logistic Regression

Notes

Output Created		02-FEB-2021 11:32:30
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing

Syntax	LOGISTIC REGRESSION VARIABLES DASS21_Classif_S2p /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex /SAVE=COOK /CASEWISE OUTLIER(3) /PRINT=GOODFIT ITER(1) CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
Resources	Processor Time 00:00:00,05 Elapsed Time 00:00:00,05
Variables Created or Modified	COO_8 Analog of Cook's influence statistics

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	1302	99,2
	Missing Cases	11	,8
	Total	1313	100,0
Unselected Cases		0	,0
Total		1313	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Normal	0
Abnormal (elevated)	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	1801,402	,104
	2	1801,402	,105

- a. Constant is included in the model.
- b. Initial -2 Log Likelihood: 1801,402
- c. Estimation terminated at iteration number 2 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

	Observed	Predicted		Percentage Correct	
		Normal	Abnormal (elevated)		
Step 0	DASS21 Classification - Stress	Normal	0	617	,0
	(dichotomous)	Abnormal (elevated)	0	685	100,0
Overall Percentage					52,6

- a. Constant is included in the model.
- b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	
Step 0	Constant	,105	,056	3,548	1	,060	1,110

Variables not in the Equation

Step 0	Variables	Score	df	Sig.
	Any comorbidity (regardless COVID risk)	10,128	1	,001
	BRCS Score	98,726	1	,000
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	32,036	1	,000
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	63,038	1	,000
	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	25,363	1	,000
	Sex	21,440	1	,000
	Overall Statistics	173,837	6	,000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Constant	Any comorbidity (regardless COVID risk)	BRCS Score	Coefficients				Sex
						Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)		
Step 1	1	1618,002	2,626	,367	-,115	-,049	-,111	-,175	,662	
	2	1615,122	3,031	,423	-,131	-,058	-,127	-,209	,765	
	3	1615,116	3,050	,425	-,131	-,058	-,127	-,210	,769	
	4	1615,116	3,050	,425	-,131	-,058	-,127	-,210	,769	

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 1801,402

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	186,286	6	,000
	Block	186,286	6	,000
	Model	186,286	6	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	1615,116 ^a	,133	,178

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	11,578	8	,171

Contingency Table for Hosmer and Lemeshow Test

		DASS21 Classification - Stress (dichotomous) = Normal		DASS21 Classification - Stress (dichotomous) = Abnormal (elevated)		Total
		Observed	Expected	Observed	Expected	
		Step 1	1	105	104,129	
2	94	88,499	36	41,501	130	
3	85	78,475	45	51,525	130	
4	62	71,687	68	58,313	130	
5	63	64,952	67	65,048	130	
6	51	56,953	78	72,047	129	
7	44	50,308	86	79,692	130	
8	46	43,587	84	86,413	130	
9	45	35,590	85	94,410	130	
10	22	22,819	110	109,181	132	

Classification Table^a

Observed

Predicted

		DASS21 Classification - Stress (dichotomous)			
		Normal	Abnormal (elevated)	Percentage Correct	
Step 1	DASS21 Classification - Stress	Normal	380	237	61,6
	(dichotomous)	Abnormal (elevated)	207	478	69,8
	Overall Percentage				65,9

a. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Any comorbidity (regardless COVID risk)	,425	,158	7,228	1	,007	1,530	1,122	2,087
	BRCS Score	-,131	,017	58,908	1	,000	,877	,848	,907
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,058	,031	3,518	1	,061	,944	,888	1,003
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,127	,026	23,644	1	,000	,881	,836	,927
	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,210	,065	10,519	1	,001	,810	,714	,920
	Sex	,769	,149	26,768	1	,000	2,159	1,613	2,889
	Constant	3,050	,375	65,969	1	,000	21,107		

a. Variable(s) entered on step 1: Any comorbidity (regardless COVID risk), BRCS Score, Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Sex.

Casewise List^a

a. The casewise plot is not produced because no outliers were found.

Regressão Logística: PHQ9 - Depressão

```
LOGISTIC REGRESSION VARIABLES PHQ9_Classif
  /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex
  Wkload_60x60
  /SAVE=COOK
  /CASEWISE OUTLIER(3)
  /PRINT=GOODFIT ITER(1) CI(95)
  /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
```

Logistic Regression

Notes

Output Created

02-FEB-2021 11:36:34

Comments

Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing
Syntax		LOGISTIC REGRESSION VARIABLES PHQ9_Classif /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Sex Wkload_60x60 /SAVE=COOK /CASEWISE OUTLIER(3) /PRINT=GOODFIT ITER(1) CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,04
Variables Created or Modified	COO_1	Analog of Cook's influence statistics

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	1302	99,2
	Missing Cases	11	,8

Total	1313	100,0
Unselected Cases	0	,0
Total	1313	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Low	0
Elevated	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	1745,152	,427
	2	1745,138	,434
	3	1745,138	,434

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 1745,138

c. Estimation terminated at iteration number 3 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

Observed

Predicted

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
		Low	Elevated	Percentage Correct
Step 0	PHQ9 Depression Classification - Low	0	512	,0
	Risk estimate for having current major depressive disorder - Elevated	0	790	100,0
	Overall Percentage			60,7

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	,434	,057	58,436	1	,000	1,543

Variables not in the Equation

		Score	df	Sig.
Step 0	Variables	Any comorbidity (regardless COVID risk)	25,759	1 ,000
		BRCS Score	131,811	1 ,000
		Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	41,450	1 ,000
		Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	91,548	1 ,000

Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	36,176	1	,000
Sex	12,929	1	,000
Cumulative weekly workload (<=60h or >60h)	3,762	1	,052
Overall Statistics	235,279	7	,000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

		Coefficients								
Iteration	-2 Log likelihood	Constant	Any comorbidity (regardless COVID risk)	BRCS Score	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	Sex	Cumulative weekly workload (<=60h or >60h)	
Step 1	1	1496,605	3,230	,600	-,131	-,043	-,136	-,189	,537	,232

2	1484,247	4,107	,787	-,161	-,059	-,172	-,252	,656	,305
3	1484,104	4,215	,813	-,164	-,061	-,177	-,260	,670	,314
4	1484,104	4,216	,813	-,164	-,061	-,177	-,260	,670	,314
5	1484,104	4,216	,813	-,164	-,061	-,177	-,260	,670	,314

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 1745,138

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	261,034	7	,000
	Block	261,034	7	,000
	Model	261,034	7	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	1484,104 ^a	,182	,246

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	7,683	8	,465

Contingency Table for Hosmer and Lemeshow Test

		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Low		PHQ9 Depression Classification - Risk estimate for having current major depressive disorder = Elevated		Total
		Observed	Expected	Observed	Expected	
Step 1	1	103	101,905	27	28,095	130
	2	81	83,092	49	46,908	130
	3	69	70,832	61	59,168	130
	4	64	61,159	66	68,841	130
	5	43	52,988	87	77,012	130
	6	45	44,416	85	85,584	130
	7	46	36,551	84	93,449	130
	8	32	29,437	98	100,563	130
	9	19	20,820	111	109,180	130
	10	10	10,800	122	121,200	132

Classification Table^a

		Observed	Predicted		Percentage Correct
			PHQ9 Depression Classification - Risk estimate for having current major depressive disorder		
			Low	Elevated	
Step 1	PHQ9 Depression Classification - Risk estimate for having current major depressive disorder	Low	253	259	49,4
		Elevated	137	653	82,7
	Overall Percentage				69,6

a. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Any comorbidity (regardless COVID risk)	,813	,178	20,792	1	,000	2,256	1,590	3,200
	BRCS Score	-,164	,018	80,199	1	,000	,848	,818	,879
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,061	,033	3,326	1	,068	,941	,881	1,005
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,177	,028	39,168	1	,000	,838	,793	,886
	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,260	,071	13,350	1	,000	,771	,671	,886
	Sex	,670	,154	18,863	1	,000	1,954	1,444	2,644
	Cumulative weekly workload (<=60h or >60h)	,314	,129	5,939	1	,015	1,369	1,063	1,763
	Constant	4,216	,430	96,123	1	,000	67,789		

a. Variable(s) entered on step 1: Any comorbidity (regardless COVID risk), BRCS Score, Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Sex, Cumulative weekly workload (<=60h or >60h).

Casewise List^a

a. The casewise plot is not produced because no outliers were found.

Regressão Logística: OLBI total - Burnout

```
LOGISTIC REGRESSION VARIABLES OLBI_Classif_2p
  /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Wkload_60x60
  Race_2p
  /SAVE=COOK
  /CASEWISE OUTLIER(3)
  /PRINT=GOODFIT ITER(1) CI(95)
  /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
```

Logistic Regression

Notes

Output Created	02-FEB-2021 11:39:44	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313

Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing
Syntax		LOGISTIC REGRESSION VARIABLES OLBI_Classif_2p /METHOD=ENTER ComorbAny BRCS_Score Autonomy_Score PedagStruct_Score PPEAvail_Lickert Wkload_60x60 Race_2p /SAVE=COOK /CASEWISE OUTLIER(3) /PRINT=GOODFIT ITER(1) CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,03
Variables Created or Modified	COO_2	Analog of Cook's influence statistics

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	1305	99,4
	Missing Cases	8	,6
	Total	1313	100,0
Unselected Cases		0	,0
Total		1313	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Low to Moderate	0
High	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	1662,883	-,664
	2	1662,685	-,690
	3	1662,685	-,690

- a. Constant is included in the model.
- b. Initial -2 Log Likelihood: 1662,685
- c. Estimation terminated at iteration number 3 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

	Observed	Predicted		Percentage Correct	
		OLBI Score Classification			
		Low to Moderate	High		
Step 0	OLBI Score Classification	Low to Moderate	869	0	100,0
		High	436	0	,0
	Overall Percentage				66,6

- a. Constant is included in the model.
- b. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	-,690	,059	138,108	1	,000	,502

Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	Any comorbidity (regardless COVID risk)	16,837	1	,000
		BRCS Score	142,676	1	,000
		Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	95,392	1	,000
		Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	165,405	1	,000
		Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	54,028	1	,000
		Cumulative weekly workload (<=60h or >60h)	4,995	1	,025
		Race (dichotomous)	5,567	1	,018
	Overall Statistics		307,085	7	,000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Constant	Any comorbidity (regardless COVID risk)	BRCS Score	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Coefficients Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	Cumulative weekly workload (<=60h or >60h)	Race (dichotomous)
Step 1	1	1350,329	3,351	,415	-,115	-,104	-,188	-,219	,203	-,309
	2	1322,455	4,593	,541	-,162	-,133	-,247	-,302	,288	-,437
	3	1321,648	4,860	,566	-,172	-,139	-,258	-,320	,306	-,467
	4	1321,647	4,871	,567	-,173	-,139	-,259	-,321	,307	-,468
	5	1321,647	4,871	,567	-,173	-,139	-,259	-,321	,307	-,468

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 1662,685

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

Chi-square	df	Sig.
------------	----	------

Step 1	Step	341,038	7	,000
	Block	341,038	7	,000
	Model	341,038	7	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	1321,647 ^a	,230	,319

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6,477	8	,594

Contingency Table for Hosmer and Lemeshow Test

		OLBI Score Classification = Low to Moderate		OLBI Score Classification = High		Total
		Observed	Expected	Observed	Expected	
		Step 1	1	2	3	
	1	129	124,750	2	6,250	131
	2	115	118,584	16	12,416	131
	3	116	112,746	15	18,254	131
	4	103	106,649	28	24,351	131
	5	98	98,308	33	32,692	131
	6	85	88,852	46	42,148	131
	7	79	78,874	52	52,126	131
	8	67	66,597	64	64,403	131
	9	53	49,394	78	81,606	131

10	24	24,246	102	101,754	126
----	----	--------	-----	---------	-----

Classification Table^a

	Observed	Predicted		Percentage Correct	
		OLBI Score Classification			
		Low to Moderate	High		
Step 1	OLBI Score Classification	Low to Moderate	764	105	87,9
		High	228	208	47,7
	Overall Percentage				74,5

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		
							Lower	Upper	
Step 1 ^a	Any comorbidity (regardless COVID risk)	,567	,172	10,912	1	,001	1,764	1,260	2,469
	BRCS Score	-,173	,020	74,190	1	,000	,841	,809	,875
	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,139	,034	16,959	1	,000	,870	,815	,930
	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,259	,030	76,449	1	,000	,772	,729	,818

Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,321	,070	20,830	1	,000	,725	,632	,833
Cumulative weekly workload (<=60h or >60h)	,307	,139	4,850	1	,028	1,359	1,034	1,786
Race (dichotomous)	-,468	,141	10,971	1	,001	,626	,475	,826
Constant	4,871	,444	120,563	1	,000	130,408		

a. Variable(s) entered on step 1: Any comorbidity (regardless COVID risk), BRCS Score, Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Cumulative weekly workload (<=60h or >60h), Race (dichotomous).

Casewise List^a

a. The casewise plot is not produced because no outliers were found.

Avaliação das Subescalas do OLBI: Distanciamento e Exaustão

Na Amostra Total

```
EXAMINE VARIABLES=OLBI_D OLBI_E OLBI_Total
/PLOT NONE
/PERCENTILES(5,10,25,50,75,90,95) HAVERAGE
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.
```

Explore

Notes

Output Created		02-FEB-2021 11:47:13
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.

Syntax		EXAMINE VARIABLES=OLBI_D OLBI_E OLBI_Total /PLOT NONE /PERCENTILES(5,10,25,50,75,90,95) 5) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,01

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	1313	100,0%	0	0,0%	1313	100,0%
OLBI Exhaustion Score	1313	100,0%	0	0,0%	1313	100,0%
OLBI Total Score	1313	100,0%	0	0,0%	1313	100,0%

Descriptives

		Statistic	Std. Error	
OLBI Disengagement Score	Mean	2,7740	,02317	
	95% Confidence Interval for Mean	Lower Bound	2,7285	
		Upper Bound	2,8194	
	5% Trimmed Mean	2,7632		
	Median	2,7500		
	Variance	,705		

	Std. Deviation		,83949	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
	Interquartile Range		1,25	
	Skewness		,186	,068
	Kurtosis		-,428	,135
OLBI Exhaustion Score	Mean		3,5546	,02032
	95% Confidence Interval for Mean	Lower Bound	3,5147	
		Upper Bound	3,5945	
	5% Trimmed Mean		3,5786	
	Median		3,6300	
	Variance		,542	
	Std. Deviation		,73625	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
	Interquartile Range		,87	
	Skewness		-,525	,068
	Kurtosis		,223	,135
	OLBI Total Score	Mean		3,1644
95% Confidence Interval for Mean		Lower Bound	3,1265	
		Upper Bound	3,2022	
5% Trimmed Mean			3,1721	
Median			3,1900	
Variance			,490	
Std. Deviation			,69979	
Minimum			1,00	
Maximum			5,00	
Range			4,00	
Interquartile Range			,94	

Skewness	-,135	,068
Kurtosis	-,231	,135

Percentiles

		Percentiles						
		5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	1,3750	1,6250	2,1250	2,7500	3,3750	3,8750	4,2500
	OLBI Exhaustion Score	2,2500	2,5000	3,1300	3,6300	4,0000	4,4300	4,7100
	OLBI Total Score	2,0000	2,2980	2,6900	3,1900	3,6300	4,0600	4,3100
Tukey's Hinges	OLBI Disengagement Score			2,1250	2,7500	3,3750		
	OLBI Exhaustion Score			3,1300	3,6300	4,0000		
	OLBI Total Score			2,6900	3,1900	3,6300		

Por gênero, raça, tipo de programa de residência, nível de resiliência, percepção de autonomia, estrutura pedagógica, carga horária semanal e disponibilidade de EPI

```
EXAMINE VARIABLES=OLBI_D OLBI_E BY Sex Race_2p RsPrgType BRCS_Classif Autonomy_Classif
  PedagStr_Classif Wkload_60x60 PPEAvail_Classif
/PLOT NONE
/PERCENTILES(5,10,25,50,75,90,95) HAVERAGE
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING PAIRWISE
/NOTOTAL.
```

Explore

Notes

Output Created		02-FEB-2021 11:55:57
Comments		
Input	Data	C:\Users\User\DocumentsPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for the dependent variable or factor(s) being analyzed.
Syntax	<pre> EXAMINE VARIABLES=OLBI_D OLBI_E BY Sex Race_2p RsPrgType BRCS_Classif Autonomy_Classif PedagStr_Classif Wkload_60x60 PPEAvail_Classif /PLOT NONE /PERCENTILES(5,10,25,50,75,90,95) HAVERAGE /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING PAIRWISE /NOTOTAL. </pre>	
Resources	Processor Time	00:00:00,05

Sex**Case Processing Summary**

	Sex	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	Male	285	100,0%	0	0,0%	285	100,0%
	Female	1025	100,0%	0	0,0%	1025	100,0%
OLBI Exhaustion Score	Male	285	100,0%	0	0,0%	285	100,0%
	Female	1025	100,0%	0	0,0%	1025	100,0%

Descriptives

	Sex		Statistic	Std. Error	
OLBI Disengagement Score	Male	Mean	2,8443	,05217	
		95% Confidence Interval for Mean	Lower Bound	2,7416	
			Upper Bound	2,9470	
		5% Trimmed Mean	2,8349		
		Median	2,8750		
		Variance	,776		
		Std. Deviation	,88079		
		Minimum	1,00		
		Maximum	5,00		
		Range	4,00		

		Interquartile Range	1,25	
		Skewness	,166	,144
		Kurtosis	-,556	,288
	Female	Mean	2,7533	,02582
		95% Confidence Interval for Mean	Lower Bound	2,7026
			Upper Bound	2,8040
		5% Trimmed Mean	2,7417	
		Median	2,7500	
		Variance	,683	
		Std. Deviation	,82663	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,25	
		Skewness	,184	,076
		Kurtosis	-,390	,153
OLBI Exhaustion Score	Male	Mean	3,3500	,04911
		95% Confidence Interval for Mean	Lower Bound	3,2533
			Upper Bound	3,4466
		5% Trimmed Mean	3,3748	
		Median	3,3800	
		Variance	,687	
		Std. Deviation	,82909	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,20	
		Skewness	-,447	,144
		Kurtosis	-,113	,288
	Female	Mean	3,6104	,02181
		95% Confidence Interval for Mean	Lower Bound	3,5676

	Upper Bound	3,6532	
	5% Trimmed Mean	3,6306	
	Median	3,6300	
	Variance	,488	
	Std. Deviation	,69830	
	Minimum	1,00	
	Maximum	5,00	
	Range	4,00	
	Interquartile Range	,99	
	Skewness	-,476	,076
	Kurtosis	,186	,153

Percentiles

		Percentiles							
		Sex	5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	Male	1,5000	1,6250	2,2500	2,8750	3,5000	4,0500	4,3750
		Female	1,3750	1,6250	2,1250	2,7500	3,3750	3,8750	4,2500
	OLBI Exhaustion Score	Male	1,8800	2,2020	2,8050	3,3800	4,0000	4,2900	4,6300
		Female	2,2900	2,6300	3,1400	3,6300	4,1300	4,5000	4,7100
Tukey's Hinges	OLBI Disengagement Score	Male			2,2500	2,8750	3,5000		
		Female			2,1250	2,7500	3,3750		
	OLBI Exhaustion Score	Male			2,8600	3,3800	4,0000		
		Female			3,1400	3,6300	4,1300		

Race (dichotomous)

Case Processing Summary

	Race (dichotomous)	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	White	778	100,0%	0	0,0%	778	100,0%
	Non-White	535	100,0%	0	0,0%	535	100,0%
OLBI Exhaustion Score	White	778	100,0%	0	0,0%	778	100,0%
	Non-White	535	100,0%	0	0,0%	535	100,0%

Descriptives

	Race (dichotomous)		Statistic	Std. Error	
OLBI Disengagement Score	White	Mean	2,7998	,03005	
		95% Confidence Interval for Mean	Lower Bound	2,7408	
			Upper Bound	2,8588	
		5% Trimmed Mean	2,7936		
		Median	2,7500		
		Variance	,702		
		Std. Deviation	,83804		
		Minimum	1,00		
		Maximum	5,00		
		Range	4,00		
		Interquartile Range	1,13		
		Skewness	,114	,088	
		Kurtosis	-,519	,175	
	Non-White	Mean	2,7364	,03636	
95% Confidence Interval for Mean		Lower Bound	2,6650		
		Upper Bound	2,8079		
5% Trimmed Mean		2,7189			
Median		2,6250			

		Variance		,707	
		Std. Deviation		,84096	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,13	
		Skewness		,292	,106
		Kurtosis		-,261	,211
OLBI Exhaustion Score	White	Mean		3,5601	,02712
		95% Confidence Interval for Mean	Lower Bound	3,5068	
			Upper Bound	3,6133	
		5% Trimmed Mean		3,5874	
		Median		3,6300	
		Variance		,572	
		Std. Deviation		,75656	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,00	
		Skewness		-,582	,088
		Kurtosis		,165	,175
	Non-White	Mean		3,5466	,03054
		95% Confidence Interval for Mean	Lower Bound	3,4866	
			Upper Bound	3,6066	
		5% Trimmed Mean		3,5655	
		Median		3,5700	
		Variance		,499	
		Std. Deviation		,70631	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	

Interquartile Range	,87	
Skewness	-,427	,106
Kurtosis	,320	,211

Percentiles

		Percentiles							
		Race (dichotomous)	5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	White	1,3750	1,6250	2,2500	2,7500	3,3750	3,8750	4,2500
		Non-White	1,3750	1,6250	2,1250	2,6250	3,2500	3,8750	4,2500
	OLBI Exhaustion Score	White	2,1400	2,5000	3,1300	3,6300	4,1300	4,5000	4,7100
		Non-White	2,3540	2,6300	3,1300	3,5700	4,0000	4,4300	4,7100
Tukey's Hinges	OLBI Disengagement Score	White			2,2500	2,7500	3,3750		
		Non-White			2,1250	2,6250	3,2500		
	OLBI Exhaustion Score	White			3,1300	3,6300	4,1300		
		Non-White			3,1300	3,5700	4,0000		

Type of residency program

Case Processing Summary

		Valid		Cases Missing		Total	
Type of residency program		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%
	Medical	674	100,0%	0	0,0%	674	100,0%
OLBI Exhaustion Score	Non-Medical (Other HCP)	639	100,0%	0	0,0%	639	100,0%

Medical	674	100,0%	0	0,0%	674	100,0%
---------	-----	--------	---	------	-----	--------

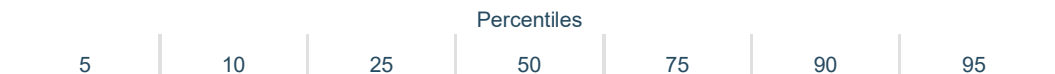
Descriptives

		Type of residency program	Statistic	Std. Error		
OLBI Disengagement Score	Non-Medical (Other HCP)	Mean	2,7365	,03216		
		95% Confidence Interval for Mean	Lower Bound	2,6734		
			Upper Bound	2,7996		
		5% Trimmed Mean	2,7230			
		Median	2,6250			
		Variance	,661			
		Std. Deviation	,81289			
		Minimum	1,00			
		Maximum	5,00			
		Range	4,00			
		Interquartile Range	1,25			
		Skewness	,204	,097		
		Kurtosis	-,303	,193		
		Medical	Medical	Mean	2,8095	,03324
				95% Confidence Interval for Mean	Lower Bound	2,7443
Upper Bound	2,8748					
5% Trimmed Mean	2,8018					
Median	2,7500					
Variance	,745					
Std. Deviation	,86305					
Minimum	1,00					
Maximum	5,00					
Range	4,00					
Interquartile Range	1,13					
Skewness	,158			,094		
Kurtosis	-,532			,188		

OLBI Exhaustion Score	Non-Medical (Other HCP)	Mean	3,5808	,02740
		95% Confidence Interval for Mean	Lower Bound	3,5270
		Upper Bound	3,6346	
		5% Trimmed Mean	3,5995	
		Median	3,6300	
		Variance	,480	
		Std. Deviation	,69267	
		Minimum	1,50	
		Maximum	5,00	
		Range	3,50	
		Interquartile Range	,87	
		Skewness	-,373	,097
		Kurtosis	-,031	,193
	Medical	Mean	3,5298	,02985
		95% Confidence Interval for Mean	Lower Bound	3,4711
			Upper Bound	3,5884
		5% Trimmed Mean	3,5584	
		Median	3,6300	
		Variance	,601	
		Std. Deviation	,77501	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,00	
		Skewness	-,607	,094
		Kurtosis	,278	,188

Percentiles

Type of residency program



Weighted Average(Definition 1)	OLBI Disengagement Score	Non-Medical (Other HCP)	1,3750	1,6250	2,1250	2,6250	3,3750	3,7500	4,1250
		Medical	1,3750	1,6250	2,2500	2,7500	3,3750	4,0000	4,2500
	OLBI Exhaustion Score	Non-Medical (Other HCP)	2,2900	2,6300	3,1300	3,6300	4,0000	4,5000	4,7100
		Medical	2,1300	2,5000	3,1300	3,6300	4,1300	4,4300	4,6300
Tukey's Hinges	OLBI Disengagement Score	Non-Medical (Other HCP)			2,1250	2,6250	3,3125		
		Medical			2,2500	2,7500	3,3750		
	OLBI Exhaustion Score	Non-Medical (Other HCP)			3,1300	3,6300	4,0000		
		Medical			3,1300	3,6300	4,1300		

BRCS Classification

Case Processing Summary

	BRCS Classification	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	Moderate to High	500	100,0%	0	0,0%	500	100,0%
	Low resilience	813	100,0%	0	0,0%	813	100,0%
OLBI Exhaustion Score	Moderate to High	500	100,0%	0	0,0%	500	100,0%
	Low resilience	813	100,0%	0	0,0%	813	100,0%

Descriptives

	BRCS Classification		Statistic	Std. Error
OLBI Disengagement Score	Moderate to High	Mean	2,4318	,03572
		95% Confidence Interval for Mean	Lower Bound	2,3616
		Upper Bound	2,5019	

		5% Trimmed Mean	2,4086	
		Median	2,3750	
		Variance	,638	
		Std. Deviation	,79865	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,13	
		Skewness	,388	,109
		Kurtosis	-,208	,218
	Low resilience	Mean	2,9845	,02784
		95% Confidence Interval for Mean		
		Lower Bound	2,9298	
		Upper Bound	3,0391	
		5% Trimmed Mean	2,9773	
		Median	3,0000	
		Variance	,630	
		Std. Deviation	,79388	
		Minimum	1,13	
		Maximum	5,00	
		Range	3,88	
		Interquartile Range	1,13	
		Skewness	,153	,086
		Kurtosis	-,439	,171
OLBI Exhaustion Score	Moderate to High	Mean	3,2961	,03336
		95% Confidence Interval for Mean		
		Lower Bound	3,2306	
		Upper Bound	3,3617	
		5% Trimmed Mean	3,3209	
		Median	3,3800	
		Variance	,556	
		Std. Deviation	,74592	
		Minimum	1,00	

		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,00	
		Skewness	-,525	,109
		Kurtosis	,164	,218
	Low resilience	Mean	3,7136	,02398
		95% Confidence Interval for Mean		
		Lower Bound	3,6665	
		Upper Bound	3,7606	
		5% Trimmed Mean	3,7349	
		Median	3,7500	
		Variance	,467	
		Std. Deviation	,68374	
		Minimum	1,25	
		Maximum	5,00	
		Range	3,75	
		Interquartile Range	,89	
		Skewness	-,489	,086
		Kurtosis	,114	,171

Percentiles

		Percentiles							
		BRCS Classification	5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	Moderate to High	1,2500	1,3750	1,8750	2,3750	3,0000	3,5000	3,8750
		Low resilience	1,7500	2,0000	2,3750	3,0000	3,5000	4,1250	4,3750
	OLBI Exhaustion Score	Moderate to High	2,0000	2,2500	2,8800	3,3800	3,8800	4,1300	4,3800
		Low resilience	2,5000	2,7500	3,2500	3,7500	4,1400	4,5700	4,7500
Tukey's Hinges	OLBI Disengagement Score	Moderate to High			1,8750	2,3750	3,0000		
		Low resilience			2,3750	3,0000	3,5000		
	OLBI Exhaustion Score	Moderate to High			2,8800	3,3800	3,8800		
		Low resilience			3,2500	3,7500	4,1400		

Classification of the perceived autonomy to self-conduct in the residency program

Case Processing Summary

		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
Classification of the perceived autonomy to self-conduct in the residency program	Low autonomy	224	100,0%	0	0,0%	224	100,0%
	Moderate to high autonomy	1089	100,0%	0	0,0%	1089	100,0%
OLBI Disengagement Score	Low autonomy	224	100,0%	0	0,0%	224	100,0%
	Moderate to high autonomy	1089	100,0%	0	0,0%	1089	100,0%
OLBI Exhaustion Score	Low autonomy	224	100,0%	0	0,0%	224	100,0%
	Moderate to high autonomy	1089	100,0%	0	0,0%	1089	100,0%

Descriptives

Classification of the perceived autonomy to self-conduct in the residency program		Statistic	Std. Error	
OLBI Disengagement Score	Low autonomy	Mean	3,2695	
		95% Confidence Interval for Mean	Lower Bound	3,1581
			Upper Bound	3,3810
		5% Trimmed Mean	3,2837	
		Median	3,2500	
		Variance	,716	
		Std. Deviation	,84620	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	1,13	
		Skewness	-,228	,163

		Kurtosis		-,298	,324
	Moderate to high autonomy	Mean		2,6721	,02428
		95% Confidence Interval for Mean	Lower Bound	2,6244	
			Upper Bound	2,7197	
		5% Trimmed Mean		2,6589	
		Median		2,6250	
		Variance		,642	
		Std. Deviation		,80132	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,13	
		Skewness		,223	,074
		Kurtosis		-,349	,148
OLBI Exhaustion Score	Low autonomy	Mean		3,8774	,04612
		95% Confidence Interval for Mean	Lower Bound	3,7865	
			Upper Bound	3,9682	
		5% Trimmed Mean		3,9138	
		Median		4,0000	
		Variance		,476	
		Std. Deviation		,69022	
		Minimum		1,50	
		Maximum		5,00	
		Range		3,50	
		Interquartile Range		,88	
		Skewness		-,686	,163
		Kurtosis		,631	,324
	Moderate to high autonomy	Mean		3,4882	,02206
		95% Confidence Interval for Mean	Lower Bound	3,4449	
			Upper Bound	3,5315	
		5% Trimmed Mean		3,5118	

Median	3,5700	
Variance	,530	
Std. Deviation	,72813	
Minimum	1,00	
Maximum	5,00	
Range	4,00	
Interquartile Range	1,00	
Skewness	-,524	,074
Kurtosis	,215	,148

Percentiles

		Classification of the perceived autonomy to self-conduct in the residency program	Percentiles						
			5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	Low autonomy	1,6250	2,1875	2,7500	3,2500	3,8750	4,3750	4,6250
		Moderate to high autonomy	1,3750	1,6250	2,1250	2,6250	3,2500	3,7500	4,0625
	OLBI Exhaustion Score	Low autonomy	2,5325	3,0000	3,5000	4,0000	4,3800	4,7500	4,8800
		Moderate to high autonomy	2,2500	2,5000	3,0000	3,5700	4,0000	4,3800	4,5700
Tukey's Hinges	OLBI Disengagement Score	Low autonomy			2,7500	3,2500	3,8750		
		Moderate to high autonomy			2,1250	2,6250	3,2500		
	OLBI Exhaustion Score	Low autonomy			3,5000	4,0000	4,3800		
		Moderate to high autonomy			3,0000	3,5700	4,0000		

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program

Case Processing Summary

	Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	Poor adequacy	558	100,0%	0	0,0%	558	100,0%
	Moderate to good adequacy	755	100,0%	0	0,0%	755	100,0%
OLBI Exhaustion Score	Poor adequacy	558	100,0%	0	0,0%	558	100,0%
	Moderate to good adequacy	755	100,0%	0	0,0%	755	100,0%

Descriptives

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program		Statistic	Std. Error		
OLBI Disengagement Score	Poor adequacy	Mean	3,1254	,03341	
		95% Confidence Interval for Mean	Lower Bound	3,0598	
			Upper Bound	3,1911	
		5% Trimmed Mean	3,1250		
		Median	3,1250		
		Variance	,623		
		Std. Deviation	,78926		
	Minimum	1,13			
	Maximum	5,00			
	Range	3,88			
	Interquartile Range	1,00			
	Skewness	-,028	,103		
	Kurtosis	-,263	,206		
	Moderate to good adequacy	Mean	2,5142	,02836	
95% Confidence Interval for Mean		Lower Bound	2,4586		
		Upper Bound	2,5699		
5% Trimmed Mean		2,4931			
Median		2,5000			
Variance		,607			

		Std. Deviation		,77919	
		Minimum		1,00	
		Maximum		4,88	
		Range		3,88	
		Interquartile Range		1,00	
		Skewness		,370	,089
		Kurtosis		-,193	,178
OLBI Exhaustion Score	Poor adequacy	Mean		3,8236	,02794
		95% Confidence Interval for Mean	Lower Bound	3,7687	
			Upper Bound	3,8784	
		5% Trimmed Mean		3,8512	
		Median		3,8800	
		Variance		,435	
		Std. Deviation		,65989	
		Minimum		1,57	
		Maximum		5,00	
		Range		3,43	
		Interquartile Range		,86	
		Skewness		-,565	,103
		Kurtosis		,292	,206
	Moderate to good adequacy	Mean		3,3558	,02646
		95% Confidence Interval for Mean	Lower Bound	3,3039	
			Upper Bound	3,4078	
		5% Trimmed Mean		3,3799	
		Median		3,3800	
		Variance		,528	
		Std. Deviation		,72694	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,00	

Skewness	-,511	,089
Kurtosis	,193	,178

Percentiles

		Percieved adequacy of the pedagogic structure and availability of resouces in the residency program	Percentiles						
			5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	Poor adequacy	1,7500	2,1125	2,6250	3,1250	3,6250	4,1250	4,5000
		Moderate to good adequacy	1,2500	1,5000	2,0000	2,5000	3,0000	3,6250	4,0000
	OLBI Exhaustion Score	Poor adequacy	2,5665	3,0000	3,4300	3,8800	4,2900	4,7100	4,8800
		Moderate to good adequacy	2,0000	2,3800	2,8800	3,3800	3,8800	4,2500	4,3900
Tukey's Hinges	OLBI Disengagement Score	Poor adequacy			2,6250	3,1250	3,6250		
		Moderate to good adequacy			2,0000	2,5000	3,0000		
	OLBI Exhaustion Score	Poor adequacy			3,4300	3,8800	4,2900		
		Moderate to good adequacy			2,8800	3,3800	3,8800		

Cumulative weekly workload (<=60h or >60h)

Case Processing Summary

	Cumulative weekly workload (<=60h or >60h)	Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	<=60h	541	100,0%	0	0,0%	541	100,0%
	>60h	772	100,0%	0	0,0%	772	100,0%
OLBI Exhaustion Score	<=60h	541	100,0%	0	0,0%	541	100,0%

>60h

772

100,0%

0

0,0%

772

100,0%

Descriptives

	Cumulative weekly workload (<=60h or >60h)	Statistic	Std. Error			
OLBI Disengagement Score	<=60h	Mean	2,7426	,03603		
		95% Confidence Interval for Mean	Lower Bound	2,6718		
			Upper Bound	2,8134		
		5% Trimmed Mean	2,7225			
		Median	2,6250			
		Variance	,702			
		Std. Deviation	,83801			
		Minimum	1,00			
		Maximum	5,00			
		Range	4,00			
		Interquartile Range	1,13			
		Skewness	,293	,105		
		Kurtosis	-,268	,210		
		>60h	>60h	Mean	2,7960	,03025
				95% Confidence Interval for Mean	Lower Bound	2,7366
Upper Bound	2,8554					
5% Trimmed Mean	2,7916					
Median	2,7500					
Variance	,706					
Std. Deviation	,84037					
Minimum	1,00					
Maximum	5,00					
Range	4,00					
Interquartile Range	1,13					
Skewness	,112			,088		
Kurtosis	-,516			,176		

OLBI Exhaustion Score	<=60h	Mean	3,4599	,03254
		95% Confidence Interval for Mean	Lower Bound	3,3960
		Upper Bound	3,5238	
		5% Trimmed Mean	3,4809	
		Median	3,5000	
		Variance	,573	
		Std. Deviation	,75677	
		Minimum	1,25	
		Maximum	5,00	
		Range	3,75	
		Interquartile Range	1,00	
		Skewness	-,434	,105
		Kurtosis	-,084	,210
	>60h	Mean	3,6210	,02572
		95% Confidence Interval for Mean	Lower Bound	3,5705
			Upper Bound	3,6715
		5% Trimmed Mean	3,6461	
		Median	3,7100	
		Variance	,511	
		Std. Deviation	,71457	
		Minimum	1,00	
		Maximum	5,00	
		Range	4,00	
		Interquartile Range	,88	
		Skewness	-,583	,088
		Kurtosis	,516	,176

Percentiles

Cumulative weekly workload
(<=60h or >60h)



Weighted Average(Definition 1)	OLBI Disengagement Score	<=60h	1,3750	1,6250	2,1250	2,6250	3,2500	3,8750	4,2500
		>60h	1,3750	1,7500	2,2500	2,7500	3,3750	4,0000	4,2500
	OLBI Exhaustion Score	<=60h	2,0000	2,3800	3,0000	3,5000	4,0000	4,3800	4,6300
		>60h	2,2900	2,6300	3,2500	3,7100	4,1300	4,5000	4,7100
Tukey's Hinges	OLBI Disengagement Score	<=60h			2,1250	2,6250	3,2500		
		>60h			2,2500	2,7500	3,3750		
	OLBI Exhaustion Score	<=60h			3,0000	3,5000	4,0000		
		>60h			3,2500	3,7100	4,1300		

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program

Case Processing Summary

		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
OLBI Disengagement Score	Poor adequacy	281	100,0%	0	0,0%	281	100,0%
	Good adequacy	1032	100,0%	0	0,0%	1032	100,0%
OLBI Exhaustion Score	Poor adequacy	281	100,0%	0	0,0%	281	100,0%
	Good adequacy	1032	100,0%	0	0,0%	1032	100,0%

Descriptives

		Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program		Statistic	Std. Error
OLBI Disengagement Score	Poor adequacy	Mean		3,0810	,05123

		95% Confidence Interval for Mean	Lower Bound	2,9801	
			Upper Bound	3,1818	
		5% Trimmed Mean		3,0865	
		Median		3,1250	
		Variance		,737	
		Std. Deviation		,85872	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,25	
		Skewness		-,078	,145
		Kurtosis		-,512	,290
	Good adequacy	Mean		2,6904	,02536
		95% Confidence Interval for Mean	Lower Bound	2,6406	
			Upper Bound	2,7402	
		5% Trimmed Mean		2,6761	
		Median		2,6250	
		Variance		,664	
		Std. Deviation		,81479	
		Minimum		1,00	
		Maximum		5,00	
		Range		4,00	
		Interquartile Range		1,13	
		Skewness		,237	,076
		Kurtosis		-,330	,152
OLBI Exhaustion Score	Poor adequacy	Mean		3,7724	,04089
		95% Confidence Interval for Mean	Lower Bound	3,6919	
			Upper Bound	3,8529	
		5% Trimmed Mean		3,8000	
		Median		3,8800	
		Variance		,470	

		Std. Deviation		,68541		
		Minimum		1,00		
		Maximum		5,00		
		Range		4,00		
		Interquartile Range		,98		
		Skewness		-,638	,145	
		Kurtosis		,432	,290	
	Good adequacy	Mean		3,4953	,02300	
			95% Confidence Interval for Mean	Lower Bound	3,4502	
				Upper Bound	3,5404	
			5% Trimmed Mean		3,5180	
			Median		3,5700	
			Variance		,546	
			Std. Deviation		,73877	
			Minimum		1,00	
			Maximum		5,00	
			Range		4,00	
			Interquartile Range		,87	
			Skewness		-,496	,076
			Kurtosis		,203	,152

Percentiles

		Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program	Percentiles						
			5	10	25	50	75	90	95
Weighted Average(Definition 1)	OLBI Disengagement Score	Poor adequacy	1,6250	2,0000	2,5000	3,1250	3,7500	4,2500	4,5000
		Good adequacy	1,3750	1,6250	2,1250	2,6250	3,2500	3,7500	4,1250
	OLBI Exhaustion Score	Poor adequacy	2,5130	2,8800	3,2900	3,8800	4,2700	4,5560	4,7500
		Good adequacy	2,2115	2,5000	3,1300	3,5700	4,0000	4,3800	4,6300

Tukey's Hinges	OLBI Disengagement Score	Poor adequacy			2,5000	3,1250	3,7500		
		Good adequacy			2,1250	2,6250	3,2500		
	OLBI Exhaustion Score	Poor adequacy			3,2900	3,8800	4,2500		
		Good adequacy			3,1300	3,5700	4,0000		

```
T-TEST GROUPS=Race_2p(0 1)
/MISSING=ANALYSIS
/VARIABLES=OLBI_D OLBI_E
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created	02-FEB-2021 12:01:23	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	Definition of Missing

Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.	
Syntax	T-TEST GROUPS=Race_2p(0 1) /MISSING=ANALYSIS /VARIABLES=OLBI_D OLBI_E /CRITERIA=CI(.95).	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Group Statistics

	Race (dichotomous)	N	Mean	Std. Deviation	Std. Error Mean
OLBI Disengagement Score	White	778	2,7998	,83804	,03005
	Non-White	535	2,7364	,84096	,03636
OLBI Exhaustion Score	White	778	3,5601	,75656	,02712
	Non-White	535	3,5466	,70631	,03054

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
OLBI Disengagement Score	Equal variances assumed	,425	,515	1,344	1311	,179	,06336	,04714	-,02911	,15583
	Equal variances not assumed			1,343	1145,293	,179	,06336	,04717	-,02918	,15590
OLBI Exhaustion Score	Equal variances assumed	2,982	,084	,325	1311	,745	,01345	,04137	-,06770	,09460
	Equal variances not assumed			,329	1196,960	,742	,01345	,04084	-,06668	,09359

T-TEST GROUPS=RsPrgType (0 1)

```

/MISSING=ANALYSIS
/VARIABLES=OLBI_D OLBI_E
/CRITERIA=CI (.95) .

```

T-Test

Notes

Output Created		02-FEB-2021 12:02:17
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax	T-TEST GROUPS=RsPrgType(0 1) /MISSING=ANALYSIS /VARIABLES=OLBI_D OLBI_E /CRITERIA=CI(.95).	
Resources	Processor Time	00:00:00,03

Elapsed Time

00:00:00,04

Group Statistics

	Type of residency program	N	Mean	Std. Deviation	Std. Error Mean
OLBI Disengagement Score	Non-Medical (Other HCP)	639	2,7365	,81289	,03216
	Medical	674	2,8095	,86305	,03324
OLBI Exhaustion Score	Non-Medical (Other HCP)	639	3,5808	,69267	,02740
	Medical	674	3,5298	,77501	,02985

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
OLBI Disengagement Score	Equal variances assumed	3,509	,061	-1,576	1311	,115	-,07303	,04633	-,16391	,01785
	Equal variances not assumed			-1,579	1310,945	,115	-,07303	,04625	-,16377	,01771
OLBI Exhaustion Score	Equal variances assumed	7,257	,007	1,256	1311	,209	,05105	,04064	-,02868	,13078
	Equal variances not assumed			1,260	1306,487	,208	,05105	,04052	-,02844	,13055

```

T-TEST GROUPS=BRCS_Classif(0 1)
/MISSING=ANALYSIS
/VARIABLES=OLBI_D OLBI_E
/CRITERIA=CI(.95).

```

T-Test

Notes

Output Created		02-FEB-2021 12:03:42
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
	Missing Value Handling	
Definition of Missing	User defined missing values are treated as missing.	
Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.	
Syntax		T-TEST GROUPS=BRCS_Classif(0 1) /MISSING=ANALYSIS /VARIABLES=OLBI_D OLBI_E /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

Group Statistics

	BRCS Classification	N	Mean	Std. Deviation	Std. Error Mean
OLBI Disengagement Score	Moderate to High	500	2,4318	,79865	,03572
	Low resilience	813	2,9845	,79388	,02784

OLBI Exhaustion Score	Moderate to High	500	3,2961	,74592	,03336
	Low resilience	813	3,7136	,68374	,02398

		Independent Samples Test					t-test for Equality of Means		95% Confidence Interval of the Difference	
		Levene's Test for Equality of Variances								
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
OLBI Disengagement Score	Equal variances assumed	,003	,956	-12,222	1311	,000	-,55272	,04522	-,64144	-,46401
	Equal variances not assumed			-12,205	1051,189	,000	-,55272	,04529	-,64158	-,46386
OLBI Exhaustion Score	Equal variances assumed	3,554	,060	-10,373	1311	,000	-,41743	,04024	-,49637	-,33848
	Equal variances not assumed			-10,161	986,138	,000	-,41743	,04108	-,49805	-,33681

```
T-TEST GROUPS=PedagStr_Classif(0 1)
/MISSING=ANALYSIS
/VARIABLES=OLBI_D OLBI_E
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created	02-FEB-2021 12:04:54
Comments	
Input	Data
	C:\Users\User\DocumentosPC\Centro Pesquisa
	HUB\Fellow\FellowGenData_V1.sav

	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=PedagStr_Classif(0 1) /MISSING=ANALYSIS /VARIABLES=OLBI_D OLBI_E /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

Group Statistics

Percieved adequacy of the pedagogic structure and availability of resouces in the residency program		N	Mean	Std. Deviation	Std. Error Mean
OLBI Disengagement Score	Poor adequacy	558	3,1254	,78926	,03341
	Moderate to good adequacy	755	2,5142	,77919	,02836
OLBI Exhaustion Score	Poor adequacy	558	3,8236	,65989	,02794
	Moderate to good adequacy	755	3,3558	,72694	,02646

Independent Samples Test

		Levene's Test for Equality of Variances					t-test for Equality of Means		95% Confidence Interval of the	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
OLBI Disengagement Score	Equal variances assumed	,213	,644	13,974	1311	,000	,61121	,04374	,52540	,69702
	Equal variances not assumed			13,947	1191,689	,000	,61121	,04382	,52523	,69719
OLBI Exhaustion Score	Equal variances assumed	5,342	,021	11,982	1311	,000	,46774	,03904	,39116	,54432
	Equal variances not assumed			12,157	1257,148	,000	,46774	,03847	,39226	,54322

```
T-TEST GROUPS=Wkload_60x60(0 1)
/MISSING=ANALYSIS
/VARIABLES=OLBI_D OLBI_E
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created	02-FEB-2021 12:05:34	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313

Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=Wkload_60x60(0 1) /MISSING=ANALYSIS /VARIABLES=OLBI_D OLBI_E /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,04

Group Statistics

	Cumulative weekly workload (<=60h or >60h)	N	Mean	Std. Deviation	Std. Error Mean
	>60h	772	2,7960	,84037	,03025
OLBI Exhaustion Score	<=60h	541	3,4599	,75677	,03254
	>60h	772	3,6210	,71457	,02572

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
OLBI Disengagement Score	Equal variances assumed	,283	,595	-1,134	1311	,257	-,05338	,04706	-,14571	,03895
	Equal variances not assumed			-1,135	1164,298	,257	-,05338	,04704	-,14567	,03892

OLBI Exhaustion Score	Equal variances assumed	2,636	,105	-3,925	1311	,000	-,16113	,04106	-,24167	-,08058
	Equal variances not assumed			-3,885	1119,504	,000	-,16113	,04147	-,24250	-,07975

NPTESTS

```

/INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (Sex)
/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE
/CRITERIA ALPHA=0.05 CILEVEL=95.

```

Nonparametric Tests

Notes

Output Created	02-FEB-2021 12:07:12	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Syntax	NPTESTS /INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (Sex) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.	

Resources	Processor Time	00:00:00,53
	Elapsed Time	00:00:00,30

null : null

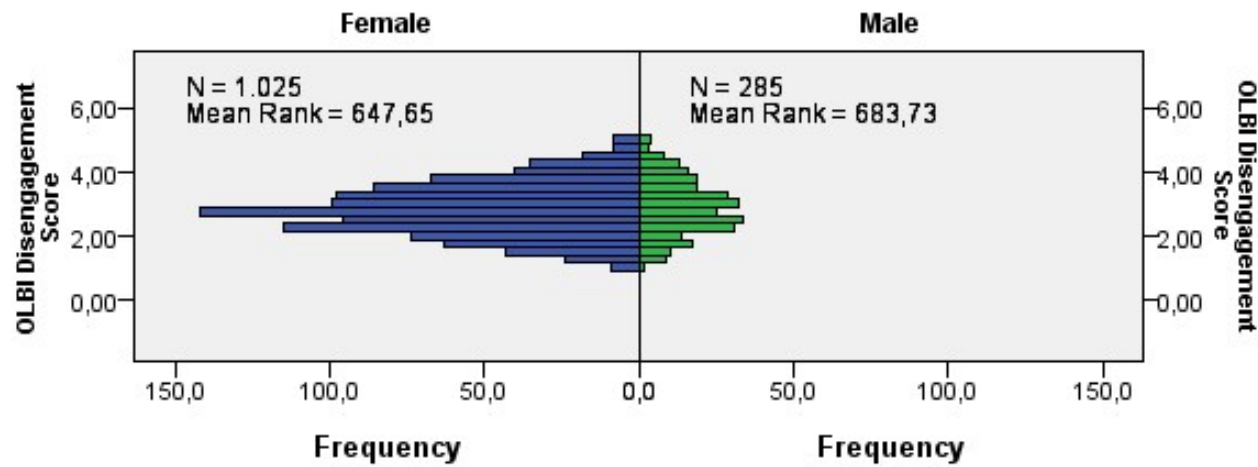
Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of OLBI Disengagement Score is the same across categories of Sex.	Independent-Samples Mann-Whitney U Test	,154	Retain the null hypothesis.
2	The distribution of OLBI Exhaustion Score is the same across categories of Sex.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

Independent-Samples Mann-Whitney U Test

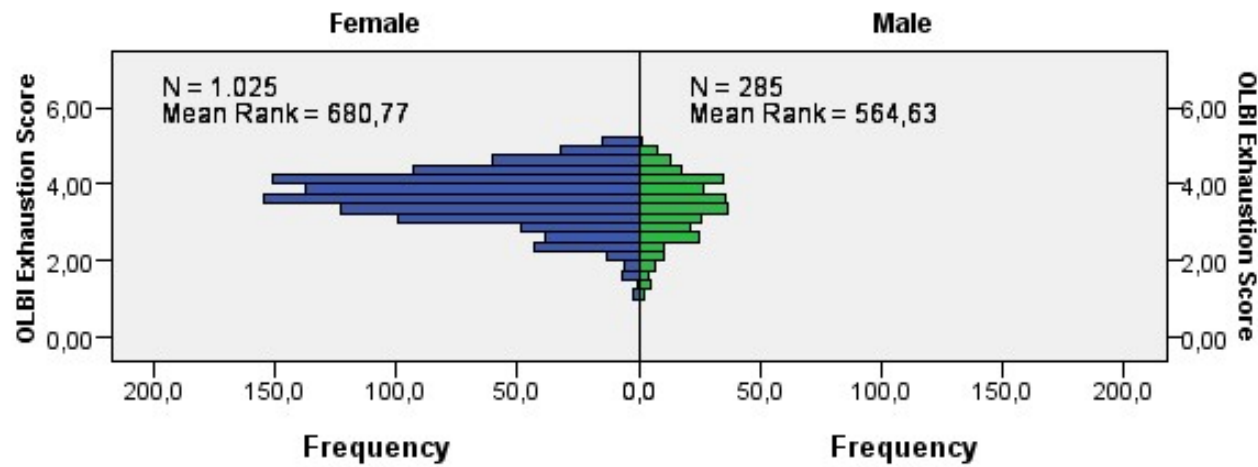
Sex



Total N	1.310
Mann-Whitney U	138.018,000
Wilcoxon W	663.843,000
Test Statistic	138.018,000
Standard Error	5.643,561
Standardized Test Statistic	-1,425
Asymptotic Sig. (2-sided test)	,154

Independent-Samples Mann-Whitney U Test

Sex



Total N	1.310
Mann-Whitney U	171.960,500
Wilcoxon W	697.785,500
Test Statistic	171.960,500
Standard Error	5.644,152
Standardized Test Statistic	4,588
Asymptotic Sig. (2-sided test)	,000

NPTESTS

```
/INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (Autonomy_Classif)  
/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE  
/CRITERIA ALPHA=0.05 CILEVEL=95.
```

Nonparametric Tests

Notes

Output Created	02-FEB-2021 12:14:21
Comments	
Input	Data
	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset
	DataSet1
	Filter
	<none>
	Weight
	<none>
	Split File
	<none>
	N of Rows in Working Data File
	1313
Syntax	NPTESTS /INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (Autonomy_Classif) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.

Resources	Processor Time	00:00:00,22
	Elapsed Time	00:00:00,14

null : null

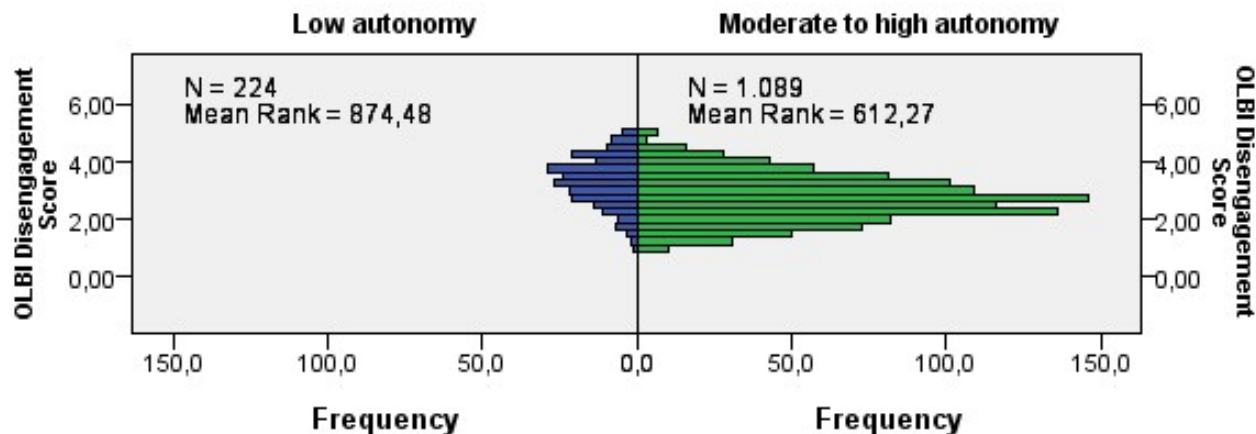
Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of OLBI Disengagement Score is the same across categories of Classification of the perceived autonomy to self-conduct in the residency program.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.
2	The distribution of OLBI Exhaustion Score is the same across categories of Classification of the perceived autonomy to self-conduct in the residency program.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

Independent-Samples Mann-Whitney U Test

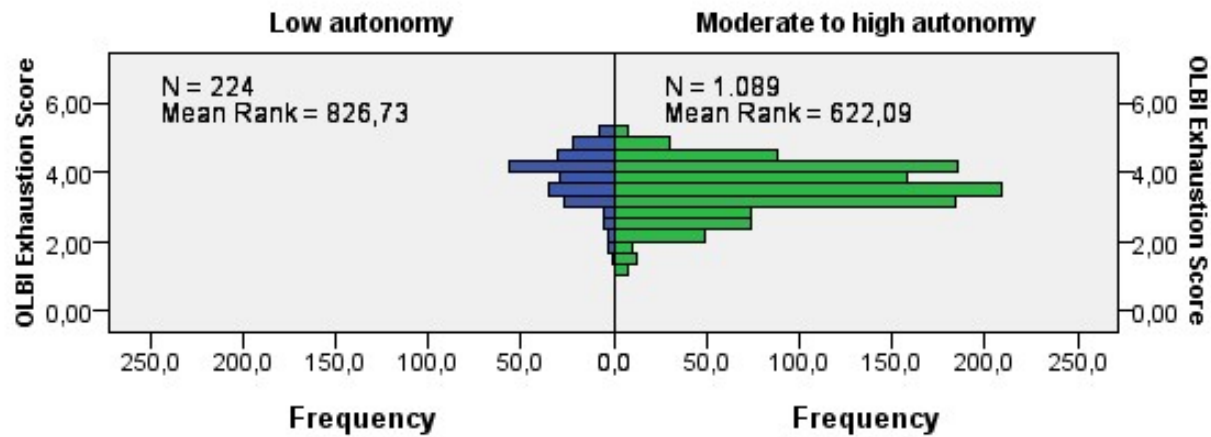
Classification of the perceived autonomy to self-construct in the residency program



Total N	1.313
Mann-Whitney U	73.253,500
Wilcoxon W	666.758,500
Test Statistic	73.253,500
Standard Error	5.163,021
Standardized Test Statistic	-9,435
Asymptotic Sig. (2-sided test)	,000

Independent-Samples Mann-Whitney U Test

Classification of the perceived autonomy to self-construct in the residency program



Total N	1.313
Mann-Whitney U	83.949,500
Wilcoxon W	677.454,500
Test Statistic	83.949,500
Standard Error	5.163,567
Standardized Test Statistic	-7,363
Asymptotic Sig. (2-sided test)	,000

NPTESTS

```
/INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (PPEAvail_Classif)  
/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE  
/CRITERIA ALPHA=0.05 CILEVEL=95.
```

Nonparametric Tests

Notes

Output Created	02-FEB-2021 12:15:30
Comments	
Input	Data
	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset
	DataSet1
	Filter
	<none>
	Weight
	<none>
	Split File
	<none>
	N of Rows in Working Data File
	1313
Syntax	NPTESTS /INDEPENDENT TEST (OLBI_D OLBI_E) GROUP (PPEAvail_Classif) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.

Resources	Processor Time	00:00:00,17
	Elapsed Time	00:00:00,14

null : null

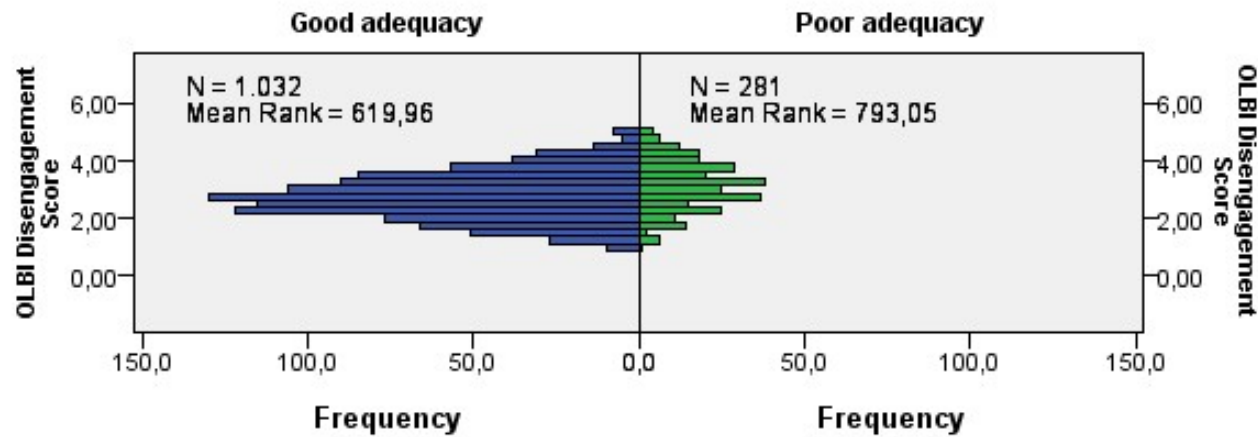
Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of OLBI Disengagement Score is the same across categories of Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.
2	The distribution of OLBI Exhaustion Score is the same across categories of Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency program.	Independent-Samples Mann-Whitney U Test	,000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

Independent-Samples Mann-Whitney U Test

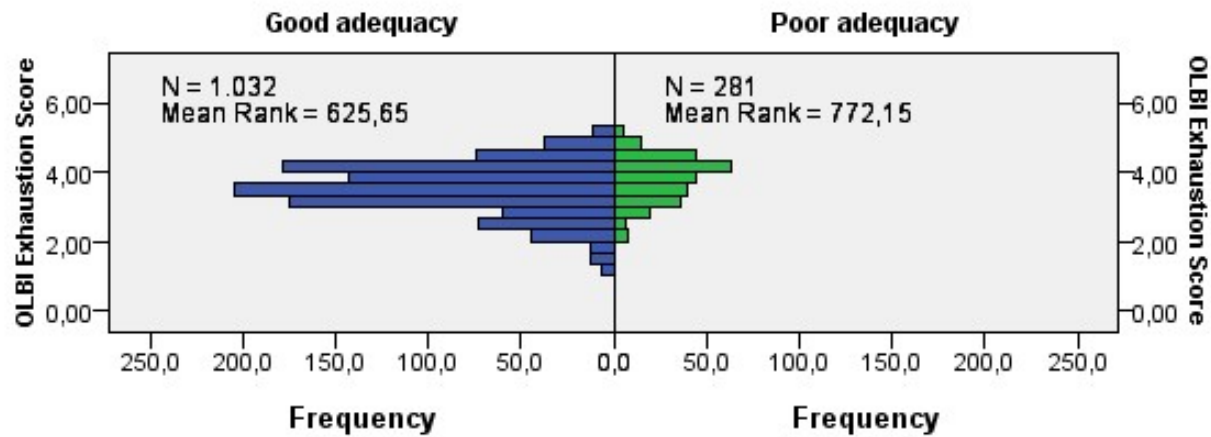
Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency ...



Total N	1.313
Mann-Whitney U	106.767,000
Wilcoxon W	639.795,000
Test Statistic	106.767,000
Standard Error	5.629,359
Standardized Test Statistic	-6,791
Asymptotic Sig. (2-sided test)	,000

Independent-Samples Mann-Whitney U Test

Perceived adequacy of the availability of personal protective equipment, when providing care for patients in the residency ...



Total N	1.313
Mann-Whitney U	112.638,500
Wilcoxon W	645.666,500
Test Statistic	112.638,500
Standard Error	5.629,954
Standardized Test Statistic	-5,747
Asymptotic Sig. (2-sided test)	,000

```

REGRESSION
/MISSING PAIRWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL CHANGE
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT OLBI_D
/METHOD=ENTER Autonomy_Score PedagStruct_Score PPEAvail_Lickert BRCS_Score
/SCATTERPLOT=(*ZRESID ,*ZPRED)
/RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
/CASEWISE PLOT(ZRESID) OUTLIERS(3).

```

Avaliação das Subescalas do OLBI: Distanciamento e Exaustão - Análise Multivariada

Regressão Linear: OLBI D (distanciamento)

Regression

Notes

Output Created	02-FEB-2021 12:18:34	
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>

	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Correlation coefficients for each pair of variables are based on all the cases with valid data for that pair. Regression statistics are based on these correlations.
Syntax		REGRESSION /MISSING PAIRWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT OLBI_D /METHOD=ENTER Autonomy_Score PedagStruct_Score PPEAvail_Lickert BRCS_Score /SCATTERPLOT=(*ZRESID ,*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /CASEWISE PLOT(ZRESID) OUTLIERS(3).
Resources	Processor Time	00:00:00,72
	Elapsed Time	00:00:00,65
	Memory Required	8944 bytes
	Additional Memory Required for Residual Plots	632 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	BRCS Score, Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10) ^b	.	Enter

a. Dependent Variable: OLBI Disengagement Score

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics			Durbin-Watson		
					R Square Change	F Change	Sig. F Change			
1	,571 ^a	,326	,323	,69049	,326	157,827	4	1308	,000	1,836

a. Predictors: (Constant), BRCS Score, Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)

b. Dependent Variable: OLBI Disengagement Score

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	300,994	4	75,249	157,827	,000 ^b
	Residual	623,625	1308	,477		
	Total	924,619	1312			

a. Dependent Variable: OLBI Disengagement Score

b. Predictors: (Constant), BRCS Score, Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	95,0% Confidence Interval for B		Collinearity Statistics	
		B	Std. Error	Beta			Lower Bound	Upper Bound	Tolerance	VIF
1	(Constant)	4,968	,106		46,698	,000	4,759	5,177		

Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,058	,010	-,145	-5,951	,000	-,077	-,039	,863	1,159
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,105	,008	-,308	-12,569	,000	-,121	-,088	,861	1,162
Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,103	,020	-,118	-5,093	,000	-,142	-,063	,959	1,042
BRCS Score	-,064	,005	-,286	-12,026	,000	-,074	-,053	,911	1,098

a. Dependent Variable: OLBI Disengagement Score

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	(Constant)	Variance Proportions			
					Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	BRCS Score
1	1	4,736	1,000	,00	,00	,01	,00	,00

2	,110	6,553	,02	,00	,94	,04	,05
3	,068	8,335	,01	,93	,05	,06	,12
4	,063	8,672	,02	,01	,00	,29	,72
5	,023	14,448	,95	,06	,00	,62	,11

a. Dependent Variable: OLBI Disengagement Score

Casewise Diagnostics^a

Case Number	Std. Residual	OLBI Disengagement Score	Predicted Value	Residual
1	-3,401	1,63	3,9733	-2,34828
14	3,663	5,00	2,4708	2,52917
19	3,132	4,25	2,0876	2,16236
421	-3,001	1,25	3,3220	-2,07202

a. Dependent Variable: OLBI Disengagement Score

Residuals Statistics^a

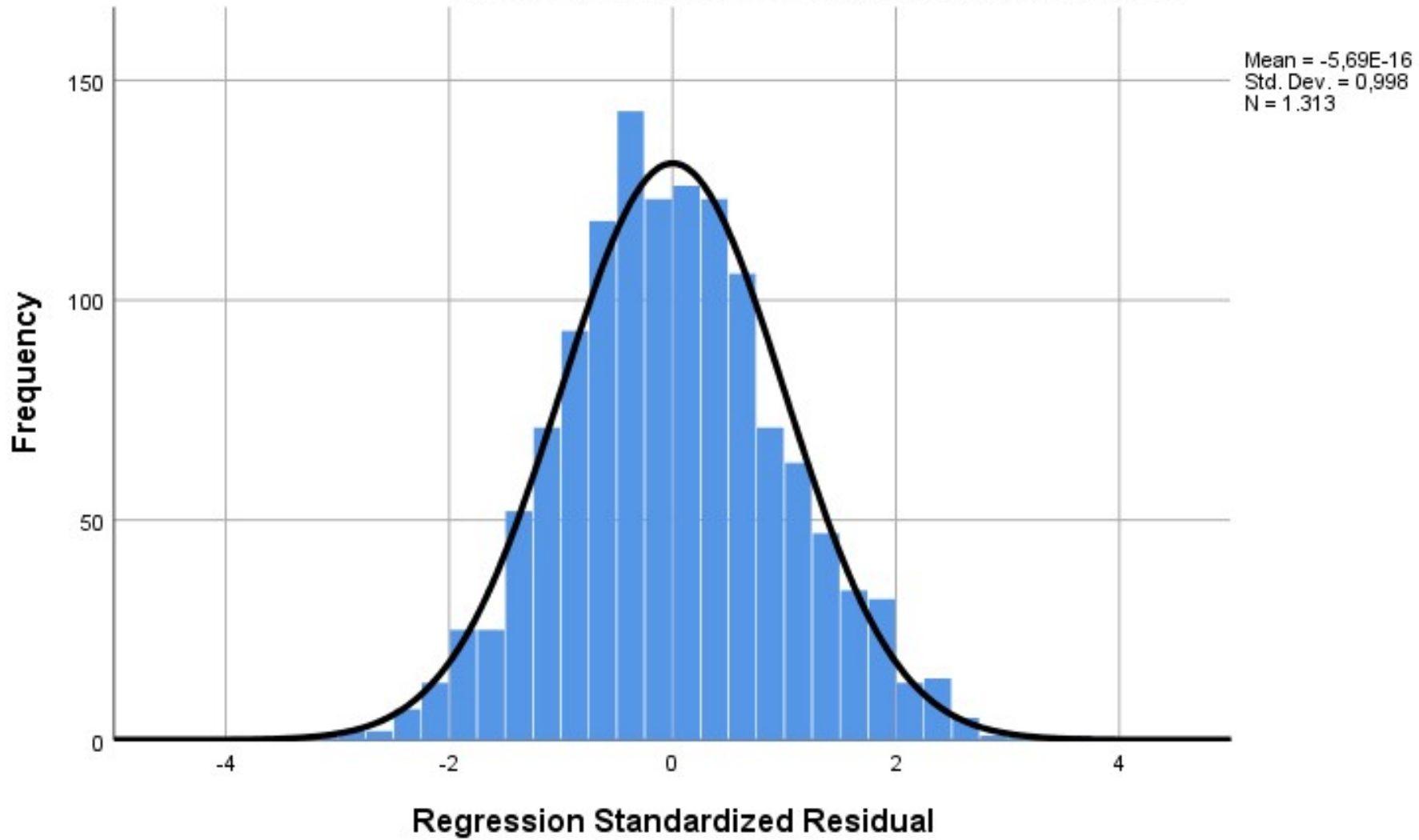
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1,5550	4,3899	2,7740	,47897	1313
Residual	-2,34828	2,52917	,00000	,68944	1313
Std. Predicted Value	-2,545	3,374	,000	1,000	1313
Std. Residual	-3,401	3,663	,000	,998	1313

a. Dependent Variable: OLBI Disengagement Score

Charts

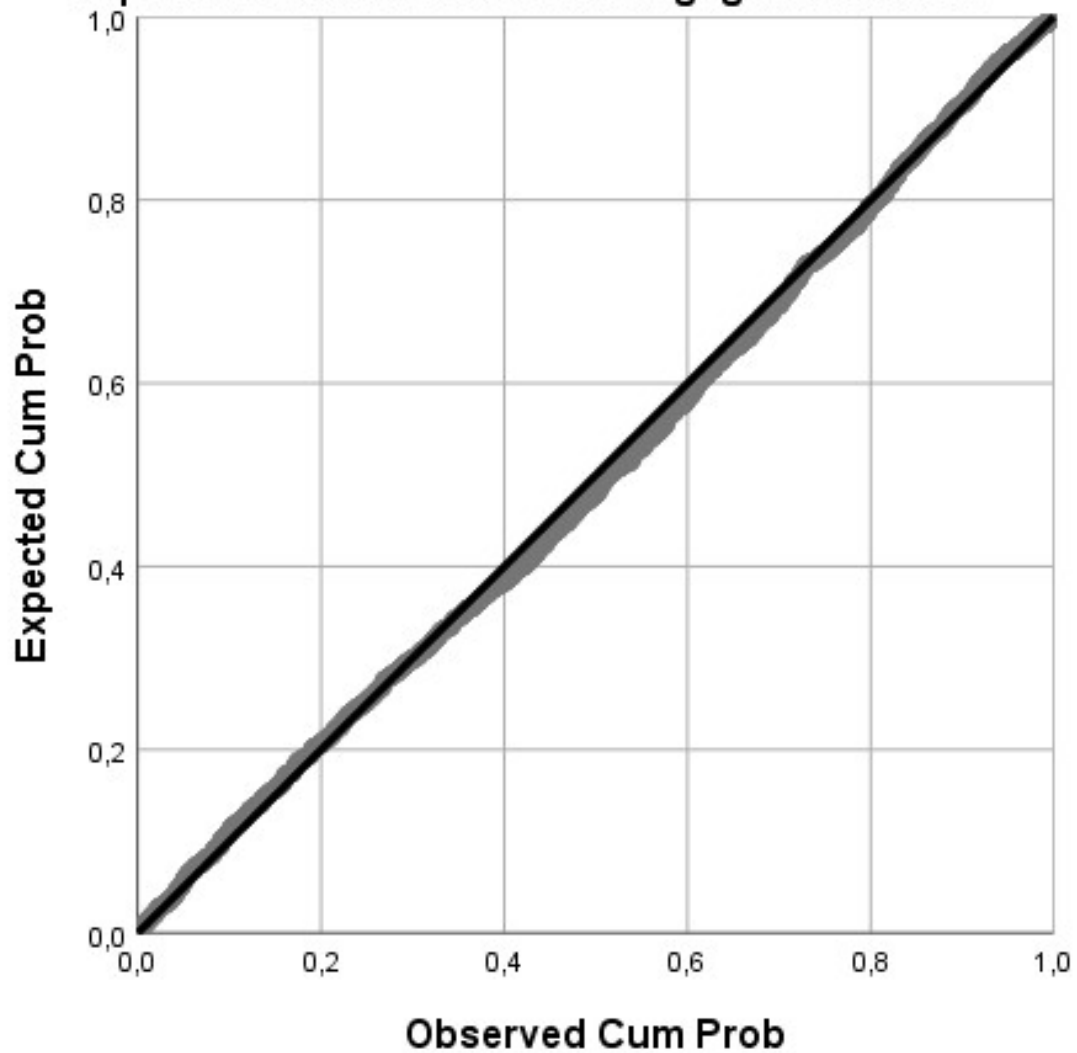
Histogram

Dependent Variable: OLBI Disengagement Score



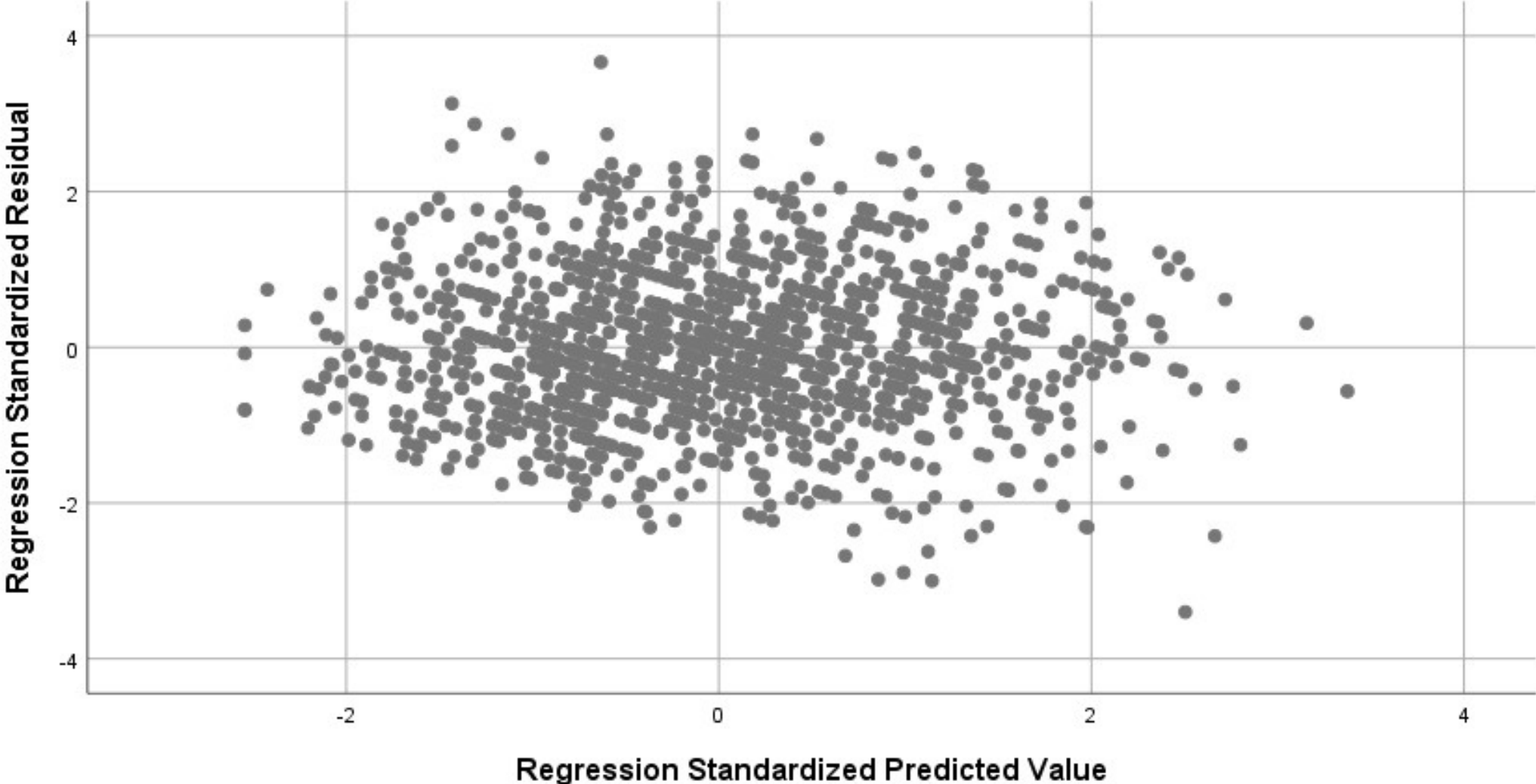
Normal P-P Plot of Regression Standardized Residual

Dependent Variable: OLBI Disengagement Score



Scatterplot

Dependent Variable: OLBI Disengagement Score



```
REGRESSION  
  /MISSING PAIRWISE  
  /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL CHANGE
```

```

/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT OLBI_E
/METHOD=ENTER Autonomy_Score PedagStruct_Score BRCS_Score PPEAvail_Lickert Wkload_60x60 Sex
/SCATTERPLOT=(*ZRESID ,*ZPRED)
/RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
/CASEWISE PLOT(ZRESID) OUTLIERS(3) .

```

Regressão Linear: OLBI E (exaustão)

Regression

Notes

Output Created		02-FEB-2021 12:23:30
Comments		
Input	Data	C:\Users\User\DocumentosPC\Centro Pesquisa HUB\Fellow\FellowGenData_V1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1313
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.

Cases Used	Correlation coefficients for each pair of variables are based on all the cases with valid data for that pair. Regression statistics are based on these correlations.								
Syntax	<pre> REGRESSION /MISSING PAIRWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT OLBI_E /METHOD=ENTER Autonomy_Score PedagStruct_Score BRCS_Score PPEAvail_Lickert Wkload_60x60 Sex /SCATTERPLOT=(*ZRESID ,*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /CASEWISE PLOT(ZRESID) OUTLIERS(3). </pre>								
Resources	<table border="1"> <tr> <td data-bbox="846 1155 1115 1203">Processor Time</td> <td data-bbox="1115 1155 1254 1203">00:00:00,69</td> </tr> <tr> <td data-bbox="846 1203 1115 1251">Elapsed Time</td> <td data-bbox="1115 1203 1254 1251">00:00:00,64</td> </tr> <tr> <td data-bbox="846 1251 1115 1299">Memory Required</td> <td data-bbox="1115 1251 1254 1299">10672 bytes</td> </tr> <tr> <td data-bbox="846 1299 1115 1375">Additional Memory Required for Residual Plots</td> <td data-bbox="1115 1299 1254 1375">600 bytes</td> </tr> </table>	Processor Time	00:00:00,69	Elapsed Time	00:00:00,64	Memory Required	10672 bytes	Additional Memory Required for Residual Plots	600 bytes
Processor Time	00:00:00,69								
Elapsed Time	00:00:00,64								
Memory Required	10672 bytes								
Additional Memory Required for Residual Plots	600 bytes								

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Sex, BRCS Score, Cumulative weekly workload (<=60h or >60h), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10) ^b	.	Enter

a. Dependent Variable: OLBI Exhaustion Score

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics			Durbin-Watson		
					R Square Change	F Change	Sig. F Change			
1	,518 ^a	,268	,265	,63140	,268	79,474	6	1303	,000	1,954

a. Predictors: (Constant), Sex, BRCS Score, Cumulative weekly workload (<=60h or >60h), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)

b. Dependent Variable: OLBI Exhaustion Score

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	190,104	6	31,684	79,474	,000 ^b
	Residual	519,467	1303	,399		
	Total	709,570	1309			

a. Dependent Variable: OLBI Exhaustion Score

b. Predictors: (Constant), Sex, BRCS Score, Cumulative weekly workload (<=60h or >60h), Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5), Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10), Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	95,0% Confidence Interval for B		Collinearity Statistics	
		B	Std. Error	Beta			Lower Bound	Upper Bound	Tolerance	VIF
1	(Constant)	4,867	,105		46,223	,000	4,661	5,074		

Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	-,041	,009	-,116	-4,532	,000	-,058	-,023	,858	1,165
Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	-,069	,008	-,233	-9,102	,000	-,084	-,054	,860	1,162
BRCS Score	-,054	,005	-,275	-11,052	,000	-,063	-,044	,908	1,101
Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	-,077	,019	-,101	-4,152	,000	-,114	-,041	,950	1,053
Cumulative weekly workload (<=60h or >60h)	,177	,036	,118	4,942	,000	,106	,247	,985	1,015
Sex	,295	,043	,165	6,935	,000	,211	,378	,990	1,010

a. Dependent Variable: OLBI Exhaustion Score

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions
-------	-----------	------------	-----------------	----------------------

		(Constant)	Na sua opinião, qual o seu grau de autonomia para decidir condutas no trabalho? (EAV 1-10)	Na sua opinião, qual o grau de adequação da organização pedagógica de seu programa de residência profissional? (EAV 1-10)	BRCs Score	Na sua prática profissional, especialmente no atendimento a pacientes, por quanto tempo você tem acesso a equipamentos de proteção individual (EPI) suficientes e adequados? (Lickert 1-5)	Cumulative weekly workload (<=60h or >60h)	Sex
1	1	6,145	1,000	,00	,00	,00	,01	,00
	2	,397	3,935	,00	,00	,00	,89	,03
	3	,204	5,494	,00	,01	,10	,02	,79
	4	,104	7,685	,01	,01	,84	,02	,08
	5	,068	9,508	,01	,92	,05	,00	,00
	6	,061	9,997	,02	,00	,67	,00	,03
	7	,021	17,249	,96	,05	,00	,05	,05

a. Dependent Variable: OLBI Exhaustion Score

Casewise Diagnostics^a

Case Number	Std. Residual	OLBI Exhaustion Score	Predicted Value	Residual
57	-3,309	1,88	3,9692	-2,08919
346	-3,361	1,63	3,7519	-2,12189
358	-3,081	2,00	3,9454	-1,94544
759	-3,266	1,50	3,5621	-2,06213
963	-3,083	1,63	3,5765	-1,94653
1142	-3,405	1,00	3,1500	-2,15002
1144	-3,367	1,13	3,2561	-2,12611

a. Dependent Variable: OLBI Exhaustion Score

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	2,4865	4,8963	3,5541	,38129	1310
Residual	-2,15002	1,86998	-,00040	,63001	1310
Std. Predicted Value	-2,803	3,521	-,001	1,001	1310
Std. Residual	-3,405	2,962	-,001	,998	1310

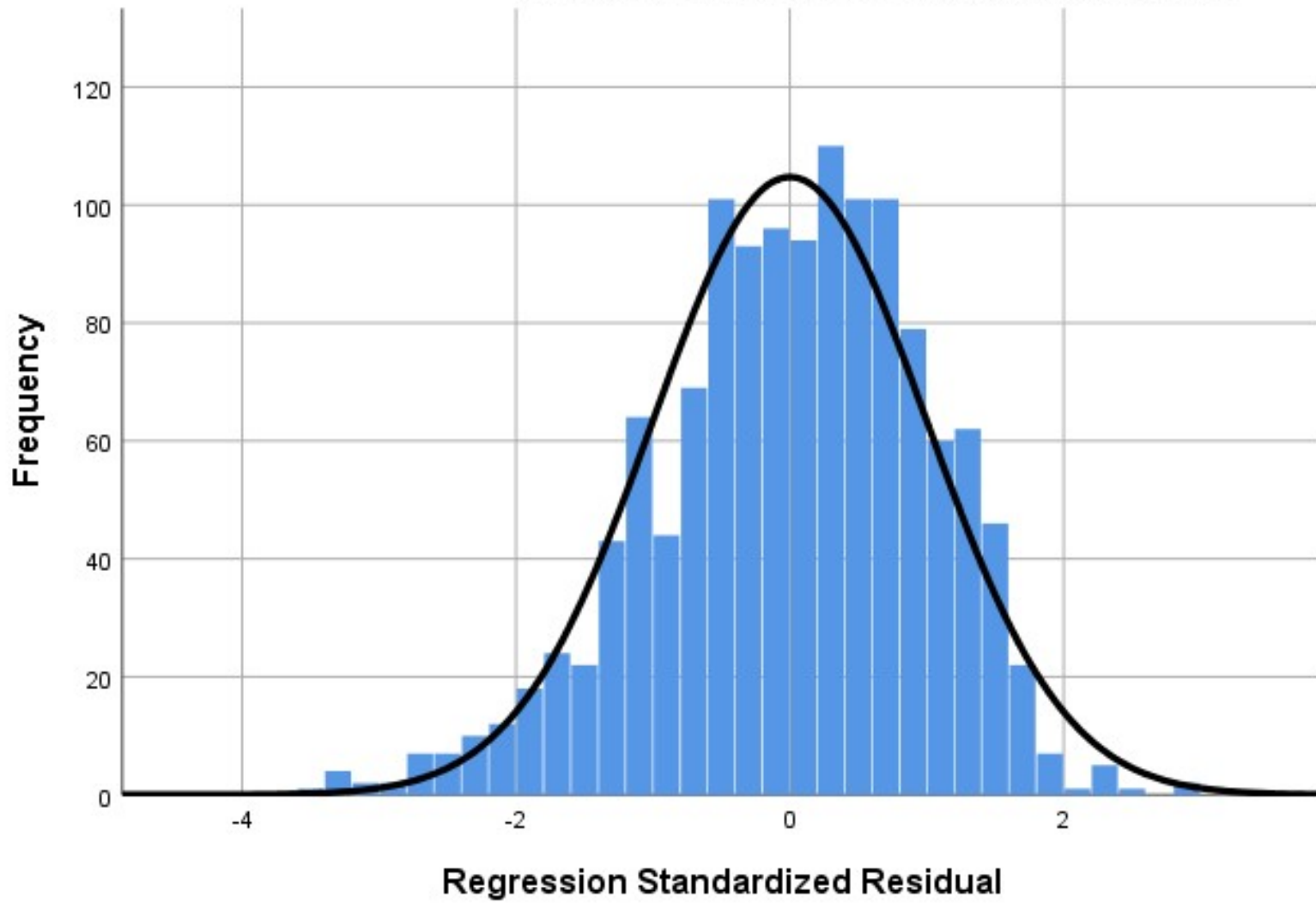
a. Dependent Variable: OLBI Exhaustion Score

Charts

Histogram

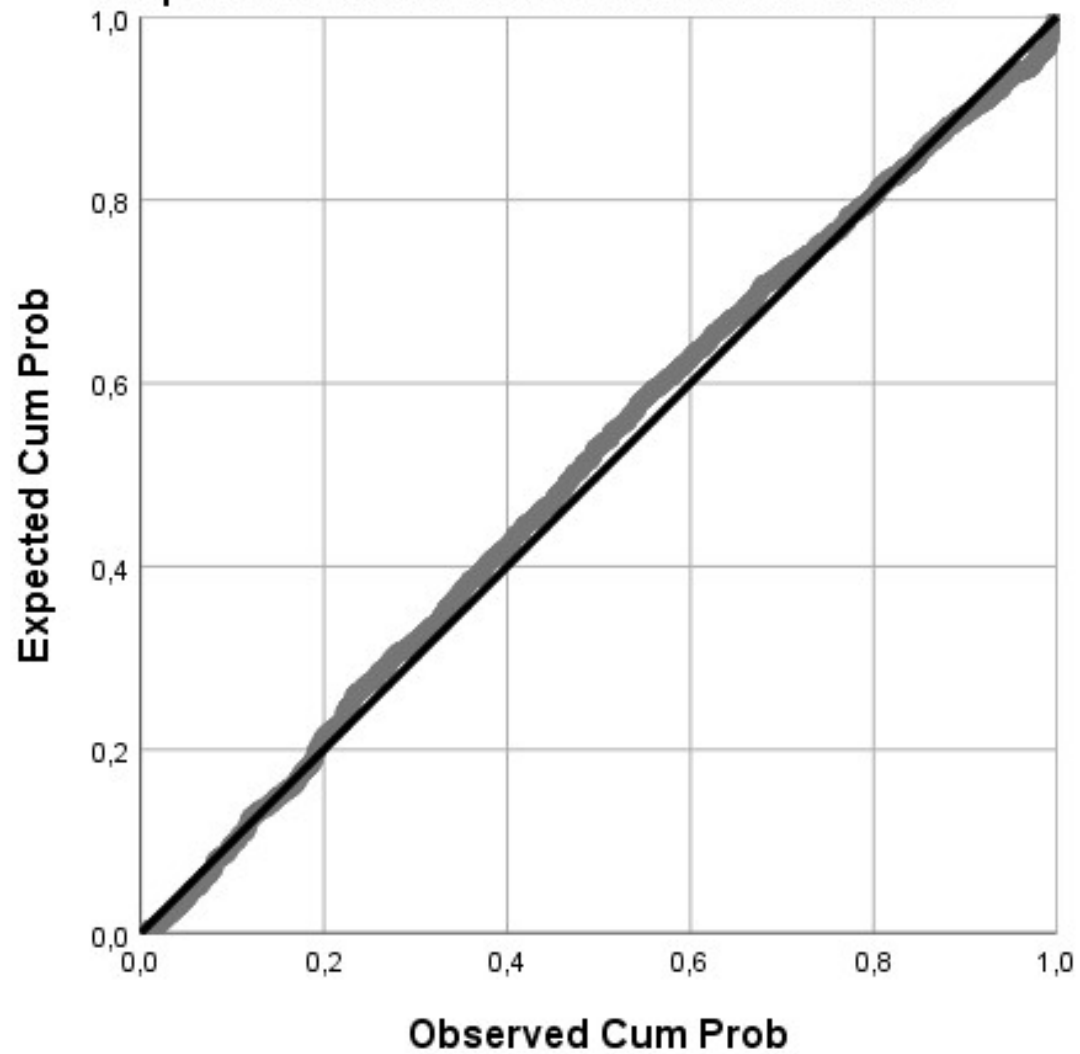
Dependent Variable: OLBI Exhaustion Score

Mean = -6,41E-4
Std. Dev. = 0,998
N = 1.310



Normal P-P Plot of Regression Standardized Residual

Dependent Variable: OLBI Exhaustion Score



Scatterplot

Dependent Variable: OLBI Exhaustion Score

